



CDB BOARD BOOK

April 13, 2010, 10:30 a.m.
Video-Conference
between
James R. Thompson Center
100 West Randolph Street, Suite 14-600
Chicago, Illinois 60601
and

Robert Oxtoby Board Room 3rd Floor Stratton Office Building 401 S. Spring Street Springfield, Illinois 62706

Board Members: Anthony R. Licata (Chairman)

Mark J. Ladd Glyn M. Ramage Michael Chin Stewart A. Munoz Stephen A. Toth

CAPITAL DEVELOPMENT BOARD

April 13, 2010, 10:30 a.m.
Video-Conference
between
James R. Thompson Center
100 West Randolph Street, Suite 14-600
Chicago, Illinois 60601
and
Robert Oxtoby Board Room
3rd Floor Stratton Office Building
401 S. Spring Street
Springfield, Illinois 62706

1. CALL TO ORDER

2. 3. 4 .	PRELIMINARY ITEMS Adoption of Agenda Approval of March 9, 2010 Minutes Introduction of Guests	1-4
	BOARD ACTION	
5.	Single Bid	
	Western Illinois University - Renovate Riverfront Campus	5-10
3.	Change Orders and Proceed Order	
	ISU - Turner & Stevenson Halls - Asbestos	11-22
	ISU - Turner & Stevenson Halls - Life Safety - Technology	23-35
	Dept. of Military Affairs - Bloomington Armory	36-43
	Truman City College - Parking Facility	
7.	Modification	
	Office of the Architect - Capitol Building - HVAC	53-62
3.	Staff Recommendations for Architect/Engineer Selections	
	INFORMATIONAL ITEMS	
9. 10.	Architect/Engineers approved by Executive Director Design Excellence Presentation	78-82

staff contact: Candy Bearden

EXECUTIVE SESSION

217.782.8722

SUBJECT: Meeting Minutes for March 9, 2010 Board Meeting

The March 9 meeting of the Capital Development Board was held by video-conference at the James R. Thompson Center, 100 West Randolph Street, Suite 14-600, Chicago, Illinois and the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, IL 62706.

The following Board Members were present in Chicago:

Anthony R. Licata, Chairman Mark J. Ladd Michael Chin joined the meeting at 10:58 a.m. Stewart Munoz Glyn Ramage via teleconference

Others present:

Chicago Jim Underwood, CDB Lisa Mattingly, CDB Karen Fredrickson, CDB Ron Wright, CDB David Tkac, AECOM David Agazzi, College of Lake County Ngozi C. Okorafor, CDB Bhanoji Yedavalli, USPS Elaine Lockwood-Bean, BLL J. Richard Alsgo, III, Office of the Architect Terence Russell, STV Jesse Martinez, CDB Brie Yaksic, dbHMS Rick Blair, Turner Construction Pamel Bordner-Rincy, Cotter Consulting Jeff Karp, Power Construction Jeffrey Sronkoski, Legat Architects Jerry Weber, College of Lake County John Lumber, College of Lake County

Springfield
Jim Riemer, CDB
Candy Bearden, CDB
Don Broughton, CDB
Jane Gucker, CDB
Gus Behnke, CDB
Marcy Joerger, CDB
Meredith Jamison, CDB
Nancy Fuchs, CDB
Gwen Diehl, DVA
Joe Vitoski, U of I
Tim Schroeder, Hanson

Chairman Licata called the meeting to order at 10:39 a.m.

Meredith Jamison took roll call. For the record, Chairman Licata and members Mark Ladd and Stewart Munoz were present at the Chicago meeting site. Board Member, Glyn Ramage was present via teleconference.

David Tkac with AECOM gave a presentation on Truman College.

For the record, Board Member Michael Chin joined the meeting at 10:58 a.m. during the Truman College presentation.

Mr. Munoz moved and Mr. Ladd seconded a motion for adoption of the agenda. Chairman Licata called for a vote, which was approved unanimously.

Mr. Ladd moved and Mr. Ramage seconded a motion to approve the minutes of the February 23, 2010 meeting. Chairman Licata called for a vote, which was approved unanimously.

All guests introduced themselves to the Board.

Mr. Wright gave presentation on the following modification for approval:

Illinois Board of Higher Education

Illinois Community College Board Plan & Begin Student Services/Parking Facility Truman City College Chicago, Cook County, Illinois CDB Project No. 810-010-005 A/E: STV, Inc.

Mr. Ramage moved and Mr. Munoz seconded a motion to approve the modification. Chairman Licata called for a vote, which was approved unanimously.

Mr. Broughton presented the following Construction Manager selection recommendation:

1.	; 040-080-001; Department of Veteran's Affairs	Appropriation:
1	Plan and Begin Veterans' Home	\$65,500,000
}	Chicago Veterans' Home	Project Cost:
i	Chicago, Cook County, IL	\$65,500,000
1	Turner Construction Company	
i	2. Mortenson Construction	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
!	3. Power Construction Company LLC	

Mr. Ladd moved and Mr. Munoz seconded a motion to approve the recommendation for the selection of construction manager. Chairman Licata called for a vote, which was approved unanimously.

Mr. Broughton presented the following A/E selection recommendation:

	2.	006-100-004	Office of the Architect of the Capitol	Appropriation:
:		1 1	Plan Begin HVAC Upgrade-Capitol Building	\$700,000
;		; 	Springfield, Sangamon County, IL	Project Cost:
1		•	BRiC Partnership LLC	\$1,000,000
			2. Hanson Professional Services, Inc.	! !
į			3. Farnsworth Group, Inc.	! ! !

Mr. Munoz moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

Mr. Broughton presented the following A/E selection recommendation that was tabled and called for reconsideration last month at the February 23, 2010 Board Meeting:

3.	630-356-004 Department of Transportation	Appropriation:	
:	: Construct Weigh Station – I-70 Westbound	\$150,000	į
:	Marshall, Clark County, Illinois	Project Cost:	!
i	Ronald P Sorce AIA Architects PC	\$500,000	i
l L	2. Renaissance Architects, Inc.	1	į
	3. Tria Architecture, Inc.	: 	, , ,

Mr. Munoz moved and Mr. Chin seconded a motion to approve the recommendation for the selection of architects/engineers. Chairman Licata called for a vote, which was approved unanimously.

Mr. Broughton presented the following Higher Education A/E selection recommendation:

4.		Illinois Community College Board College of Lake County Construct Classroom Building – Grayslake 1. Legat Architects, Inc.	Appropriation: \$17,569,200 Project Cost: \$23,425,600	
1	F 1	1	į	į

Mr. Broughton introduced Mr. Jerry Weber, President of the College of Lake County, who explained the process utilized to make this selection.

Mr. Ladd stated the Board's preference for the College to utilize the Qualifications Based Selection (QBS) process in making A/E selections.

For the record, Board Member Mark Ladd abstained from voting on this particular selection.

Mr. Chin moved and Mr. Munoz seconded a motion to approve the Higher Education recommendation for the selection of architects/engineers. Chairman Licata called for a roll call vote:

Anthony Licata - aye Glyn Ramage - aye Michael Chin - aye Stewart Munoz - aye

The ayes have it. Motion carried.

Chairman Licata noted the following informational items:

1. Architect/Engineers approved by Executive Director.

Ngozi Okorafor gave a presentation and update on Senate Bill 51 regarding procurement requirements.

A motion was made to adjourn. Chairman Licata called for a vote, which was approved unanimously. Motion carried and the meeting adjourned at 12:14 p.m.

CAPITAL DEVELOPMENT BOARD

agenda item

Subject: Single Bid

Illinois Board of Higher Education

A. Renovate Riverfront Campus
 Western Illinois University – Quad Cities
 Moline, Rock Island County, Illinois
 CDB Project No. 818-020-004, Phase 1

A/E: Philips Swager Associates, Inc.

Subject: Single Bid Award

Bids were received on March 11, 2010 for the MEP Work on CDB Project Number 818-020-004, Phase 1, Renovate Riverfront Campus, Western Illinois University, Rock Island County, Illinois.

Bids were received on March 18, 2010 for the General Work for the same project.

A single bid was received on the Temperature Control trade on March 11, 2010. It was returned unopened. The 2nd bidding was held on March 25, 2010, and there was one bid received. Both bid dates received only 1 bid from ENTEC Services, Inc.

Architect/Engineer:

Philips Swager Associates, Inc. 401 SW Water Street, #701 Peoria, Illinois 61602

TRADE	BASE BID	<u>ESTIMATE</u>	% DIFFERENCE
Temperature Control	\$356,245.00	\$192,954.00	84.6 %

Both the A/E and the CDB Staff recommend that the award be made to:

ENTEC Services, Inc. 4300 Entec Drive Peoria, IL 61607-2777

Temperature Control Work: \$356,245.00

CAPITAL DEVELOPMENT BOARD



To:

Ron Wright

From:

Tim Dietz

Date:

03/30/2010

Re:

Single Bid

Project #818-020-004, Phase 1 Renovate Riverfront Campus Western Illinois University Rock Island County, Illinois

The building automation system, by Delta Controls, was requested by the User, WIU, and approved to be listed as a sole sourced manufacturer by CDB. It was anticipated that we would receive at least three bids from contractors capable of installing this system from who had taken out plans, but only one was received. A re-bid was scheduled and the CDB PM and A/E made calls to the three plan holders capable of bidding on the Temperature Control work. One stated that they decided not to bid and one other was determined not to be prequalified with CDB. That only left one bidder ENTEC Services Inc. . After further investigation it was discovered that ENTEC Services is the only dealer for Delta Controls in Northern Illinois and that may have discouraged others from bidding the project knowing that it would be hard to compete with someone who had a direct connection with the manufacturer.

The \$356,245.00 bid received from ENTEC Services, Inc. is 84.6 % higher than the A/E's estimate. The A/E has been asked to review the bid with ENTEC to see what caused such a difference. It appears that the A/E may have miscalculated a couple items in their estimate that may account for a majority of the difference.

The User has provided a memo (attached) asking that the single bid be accepted as is so that they can stay on course in utilizing Delta Controls thru-out their Campus infistructure, now and in the future. It appears, at this point, that the entire project will come in under the A/E's overall estimate and within budget. Therefore, please consider this request to accept the single bid from ENTEC Services, Inc. in the amount of \$356,245.00.

Thank you.

Tim Dietz

Cc: Karen Fredrickson, Regional Manager

From: William E Brewer [WE-Brewer@wiu.edu]

Sent: Tuesday, March 30, 2010 11:24 AM

To: Dietz, Timothy

Cc: Glenn Hudson; Scott Coker; Monte L Colley; Paul G. Reardon; William Brewer; Michael Hott

Subject: Riverfront Phase I Temperature Control System

Good Morning Tim,

Thanks for the call this morning regarding the temperature controls bid for Phase I of our new Riverfront campus. I share the concern that the bid was significantly higher than PSA Dewberry's estimate, particularly since the system was sole sourced at WIU's request. I did follow up via phone with Glen Hudson at PSA Dewberry regarding his initial thoughts on the bid. He did inform me that he had underestimated the amount of control points required for this project and coupled with some initial feedback from the bidder on his takeoffs he felt the price is probably in line with the work required. Hopefully PSA can provide more information to document the discrepancies.

Our rationale for sole sourcing the temperature control system remains. Currently we have several disjointed building automation systems systems on both campuses. As WIU moves forward with it's planned large scale infrastructure renovation projects in Macomb and a new campus in the Quad Cities it is important for us to utilize a single source for a building automation system. The benefits include the simplification of our training and maintenance program on both campuses, consolidation of inventory of parts, and the ability to control and monitor all of our buildings from a single location thereby improving service and efficiency. To that end, we recently went through a competitively bid RFP process to select a single building control system for campus wide use. Delta was selected and Western subsequently received approval for sole source use from CMS for use on both of our campus locations. We requested and received a similar approval from CDB in the use of Delta for this project. As we intend to directly utilize the computer language within the BAS for continuous commissioning and advanced energy management control strategies, it is exceedingly important that we limit the BAS to the single source selected by WIU. While the industry standard Bacnet provides some degree of interoperability between BAS manufacturers, each manufacturer still employs its own proprietary programming control language. The impact of not standardizing is the inability of WIU to fully utilize the State's investment in the BAS, as it will not be possible for us to master between three and five proprietary system languages. Standardization refers to the BAS front end software and remote computerized control panels and devices. WIU is not requesting sole source justification for automatic temperature controls which communicate freely with any BAS system.

In summary, based upon the verification of "reasonableness" of the bid (additional information to be supplied by PSA) and the justifications above, WIU advocates maintaining the sole source use of of Delta in this temperature control contract.

Thanks, Bill 401 SW Water Street Suite 701 Peoria, IL 61602-1530 309 282 8000 309 282 8001 fax www.dewberry.com

April 1, 2010 '

Mr. Tim Deitz
Capital Development Board
Department of Natural Resources Region One Building
2317 East Lincolnway, Suite A
Sterling, IL 61081

Re: Western Illinois University – Riverfront Campus Moline, Illinois
CDB Project 818-020-004
PSA-Dewberry Project 10025960
Delta ENTEC temperature Controls Estimate Analysis

Dear Tim:

This letter is in response to the CDB request for a review of our estimate since the bid results were markedly higher than our estimate.

Our original construction document estimate was developed in September of 2008.

Subsequent to this estimate, there were further CDB and Commissioning agent reviews, as well as our firm's review of our documents and incorporation of comments.

In December of 2009 PSA-Dewberry was directed to prepare the documents for bidding in early February. We completed the construction documents, however, our mechanical engineer did not update/revise the estimate based upon the final documents that were issued.

We reviewed the estimate and found the following:

- 1. Condensate water loops had 12 points added resulting in an increase of approximately \$4,800. One point is estimated at \$400 for material and labor.
- 2. Air handling units had 8 points added resulting in an increase of approximately \$3,200.
- 3. One unit price error in that the "per point" cost for VAV boxes in the original estimate was listed as a total of \$300 for material and labor instead of \$400. This alone resulted in an increase for the 364 points in the original estimate of approximately \$36,000.
- 4. 7 VAV boxes were added, requiring 28 additional points resulting in an increase of approximately \$11,200.
- 5. 7 unit heaters were added, requiring 14 additional points resulting in an increase of approximately \$5.600.
- 6. 3 Computer room A/C units were added, requiring 12 additional points resulting in an increase of approximately \$4,800.

Three other items that were not identified in the original estimate are:

Tim Dietz Page 2

- 7. The gauges to be provided by the Temperature Controls Contractor (installed by the Heating contractor). We estimated this cost at \$12,500.
- 8. In accordance with CDB requirements, we specified the wiring to be in conduit to be installed by the controls contractor. We estimated this cost at \$30,000.
- 9. Since Temperature Controls was bid as a prime, we included about \$48,000 for general requirements and overhead and profit, and bond cost.

Based upon the aforementioned adjustments, our original estimate of about \$187,300, our revised estimate is approximately \$347,000.

Entec's bid is listed on the CDB website as \$356,245. This is in line with our revised estimate.

After you have had the opportunity to review this request, please feel free to call me at (309) 282-8183.

Sincerely,

PSA-Dewberry Inc.

Paul G. Reardon, AIA Associate Principal

PGR:meh

рc

Bill Brewer, WIU Glenn Hudson MFL, File Subject: Change Orders and Proceed Order

Illinois Board of Higher Education - Change Order

A. Life Safety Improvements – Asbestos Abatement

Turner – Stevenson Halls Illinois State University

Normal, McLean County, Illinois

CDB Project No. 821-010-722

A/E: Clark-Dietz, Inc.

Illinois Board of Higher Education - Proceed Order

B. Life Safety Improvements - Turner Technology Department Suite

Turner - Stevenson Halls

Illinois State University

Normal, McLean County, Illinois

CDB Project No. 821-010-095

A/E: Clark-Dietz, Inc.

Proceed Order G-038	\$ 62,000.00
Proceed Order E-028	. 31,700.00
Proceed Order H-25	. 1,400.00
Proceed Order V-16	. 7,300.00
Proceed Order TC-08	. 1,000.00
Proceed Order P-007	1,500.00
Proceed Order FP-01	. 2,700.00
TOTAL ALL PROCEED ORDERS	\$107.600.00

Illinois Department of Military Affairs – Change Order

C. Rehab Mechanical Systems / Upgrade Interior / 03

Bloomington Armory

Bloomington, McLean County, Illinois

CDB Project No. 546-015-019

A/E: G E C Design Group d/b/a Globetrotters Engineering Corp

Change Order G-43	\$194,105.21
Change Order E-16	8,713.80
Change Order H-7	11,680.61
TOTAL ALL CHANGE ORDERS	\$214,499.62

D. Student Services / Parking Facility
Truman City College
Chicago, Cook County, Illinois
CDB Project No. 810-010-005 A/E: STV, Inc.

Change Order G-20	\$456,371.81
Change Order E-3	<u>20,425.55</u>
TOTAL ALL CHANGE ORDERS	\$476,797.36

Executive Summary for Board Level Change Order

CDB Project No.

821-010-722

Project Description:

Asbestos Abatement for Life Safety Improvements,

Turner & Stevenson Halls

Project Location:

Illinois State University

Normal, McLean County, Illinois

Project History:

Total funding for the asbestos abatement project is \$220,000 which will be from the Using Agency, Illinois State University.

The project is a separate asbestos abatement project which is associated with the main life safety project. Project was bid on 3/6/07 and awarded on 4/20/07. The Authorization to Proceed date was 5/21/07. Construction is approximately 99% complete and the project substantial completion is scheduled for July 17, 2010. The final acceptance date is scheduled for January 13, 2011.

The original project scope basically included asbestos abatement for life safety work, The Using Agency has requested additional new scope items of work consisting of the renovation of restrooms and associated plumbing in Stevenson and Turner Halls, including the required asbestos abatement.

The new scope item was investigated during the design phase however the budget was not adequate. Therefore, the restroom renovation was not included in the project.

RFP/CO ASB-015 consists of the addition of asbestos abatement to allow renovation of the restrooms and replacement of the plumbing piping on the fourth floor in Stevenson Hall, and the two floors of Turner Hall. This is part of a significant addition of project scope requested by Illinois State University and approved as Proceed Order ASB-12 in the amount of \$180,000 at the April 14, 2009 CDB Board Meeting. Two change orders make up the initial Proceed Order ASB-12. They are: ASB-12 in the amount of \$135,739.85 and ASB-15 in the amount of \$44,247.40, totaling \$179,987.75.

Requested Action:

 ISU - RFP/CO ASB-15, in the amount of \$44,247.40 is for the abatement work of the 4th floor restrooms and plumbing work in Stevenson Hall, and the abatement work for the restrooms and plumbing work in Turner Hall.

Note: Change Order ASB-12 in the amount of \$135,739.85 was approved at the October 20, 2009 Board Meeting. We noted in the Executive Summary for the October 2009 Board Meeting, that this change order (ASB-15) would be submitted separately when the work was completed.

State of Illinois Capital Development Board

Request for Board Approval of Change Order

Project Number:

821-010-722

Description:

Life Safety Improvements-

Asbestos Abatement Illinois State University

Normal, McLean County, IL

Total Project Budget: \$4,177,634.00

Unobligated Funds: \$0 - transferred as needed

Percent Completion: 99%

Reason for Change

Using Agency:

Illinois State University

Architect/Engineer: Clark Dietz, Inc.

1817 S. Neil, Suite 100

Project Manager: Champaign, IL 61820
Eddie G. Frazier

Eddie G. Frazier

When the Turner-Stevenson project was designed, the budget was not adequate for all of the needs of these buildings. During preliminary design of the project, ISU made the decision to replace all water piping that would be accessible without opening up walls and chases. The cost of asbestos abatement and repair of walls and finishes was too great. At Stevenson Hall, a significant amount of the water piping and virtually all of the drain, waste and vent piping is contained within walls and chases. At Turner Hall, most of the water piping is included in the current project. The piping at Turner Hall was known to be in extremely poor condition.

This is a request by Illinois State University.

Description of Change:

In Turner Hall, each of the five restrooms will be a separate containment for the removal of asbestos insulation on piping and any spray-on fireproofing that may have fallen into the chases. The abatement contractor will remove chase walls required to perform the abatement. This work will be performed in an unoccupied building.

RFP/CO ASB-15, in the amount of \$44,247.40 is for the abatement work of the 4th floor restrooms and plumbing work in Stevenson Hall, and the abatement work for the restrooms and plumbing work in Turner Hall.

CONTRACTOR	Trade	Change Order Amount	Original Contract	% CHANGE
LVI Environmental	Asbestos Abatement \$	\$44,247.40 \$	3.285.400.00	1.35%
	\$	\$		%
	\$	\$		%
	\$	\$		%
-	\$	\$		%
	\$	\$		%
Total All Change Orders	\$	44,247.40 \$	3.285,400.00	1.35%

CDB596-3-1E Rev. 06/23/95

State of Illinois CAPITAL DEVELOPMENT BOARD

R	EQUEST FOR	PROPOSAL			FOR	R CDB USE ONLY
					Name:	
	CHANGE ORE				Project No).:
Dat	te: 02/09/10	RFP Number	: ASB-	15	Contract N	
				•	C.F. Local	le: Contractor #2
	(Control None Adden	. Yalasha				-
1.	(Contractor's Name, Addres	is, Telephone, Fax & Attenti	on)	CDB Project #: 82	1-010-722 Asbestos Abatement for	- ·
	LVI Environmental Services	Inc.		& Location:	Upgrade for Life Safety	<u> </u>
	621 E. Wildwood Ave. Villa Park, IL 60181				ISU Turner & Stevenson	Halis .
	(630)758-0202 Fax (630)758-0720		CDB Contract #: 57	Normal, McLean Co., IL -0564-88	
	Attn: Steve Zuchnick	e-mail: szuchnick@lviser	rices.com	Contract Work: Asb		
						* *
2.	REQUEST for change by: A	Æ				
	CDB contemplates making	certain changes, additions a	nd deletion:	s to the work to be per	formed under the subject	Contract Unless otherwise
	Indicated in the description	of change, accompanying di	awings and	specifications, all wor	k required shall conform t	o the contract documents
	The Contractor is required t proposal shall be submitted	o submit within 14 calendar in accordance with CDR's fo	days from t	he date herein a propo ne General Conditions	sal and a detailed breakd	own for this change. The
3.	REASON for change:					
	The Using Agency requeste	d renovation of the restroom	s and repai	r of plumbing in Steve	nson and Turner Halls. T	he CDB Board approved
	Hall. This RFP/CO ASB-15	is for the asbestos abateme	ociated with	stroom renovation and	ISB-012 IS the related wor d plumbing repair in 4 th fio	rk in Floors 1-3 of Stevenson for of Stevenson Hall and the
	restroom and plumbing work	t in Tumer Hall.			- prince of topics and the	or or orongon rich and are
4.	DESCRIPTION of change in	scluding reference to drawing	as and spec	cifications revised, new	drawings and specification	nne iseuad
	Add the work shown on the	attached drawings ASB RFF	CO-12-00	5, ASB RFP CO-12-00	6, ASB RFP CO-12-007	and ASB RFP CO-12-008.
				•		
5.	OTHER CONTRACTS affect work, RFP number and amount of the contract of the cont	ted by this change. List Cor	ntractor's na	ime, contract	IMPORTA	ANT NOTICE
	None	unt.			Disclosure of this info	ormation is mandatory ne Standard Documents
				•	for Construction. Fall	lure to complete this will
					be a material breach	work completed and/or
					De d'inaterial breach	or conduct.
6.	CONSIDERATION:					
	Work to be accomplished in of RFPCO.	Calendar Days from A	√pproval		Sum is INCREASED/DEC	
		ly indicated above, this do	es not"	by the total st	ım of\$	44,247.40
	extend the contra	act time.				
7.	The change described above	and on accompanies de-		:6:	S	
••	incorporated by reference ar	id made a part hereof. Havi	ng reviewer	pecifications and the t I the above and deterr	contractors proposal (if a)	oplicable) are hereby air and proper the
	undersigned:	-	· ·			
	RECOMMEND issuance of a	a change order		APPROVE as	to form and content:	
	A/E Firm Name Clark Di	9	•	USING AGEN		e University
	BY March 50	3 2/25/10	signature.	(/ .		signature
	OVICE	-, , -				- signature
	COORDINATING CONTRAC	CTOR or CONSTRUCT. MA	NAGER _.	COBIN APP	ROVE	•
	BY		signature	400	men Mag	signature signature
	CONTRACTOR	DATE 2/2	3/10	CDB APPRO	. δ VE change order	DATE
	BY Dave Fracass		orint name	BY		print name
	- 1 House		ignature	_ 		signature
	President		itle	 -	_	title
8.	FOR CDB Type of Char	ge % Assess F	ackage No	. CO Date	CO No. C	O AMOUNT add (deduct)
	USE ONLY				_	

Revised August 2008



RECD MAR 2 2010

March 1, 2010

Mr. Eddie G. Frazier
Project Manager
Illinois Capital Development Board
Third Floor, Wm. G. Stratton Bldg.
401 South Spring St.
Springfield, IL 62706

Re:

CDB # 821-010-722, ISU Turner-Stevenson Abatement

RFP/CO ASB-15

Dear Mr. Frazier:

I am transmitting a copy of RFP/CO ASB-15 and the required backup. Three copies of the RFP/CO have been transmitted to Mr. Rick Kentzler of ISU for signing.

This is part of a significant addition of project scope requested by Illinois State University and approved by the CDB Board on April 14, 2009. The CDB Board approved Proceed Order ASB-12 in the amount of \$180,000 for the asbestos abatement required to support the renovation of restrooms and replacement of deteriorating plumbing in both Stevenson and Turner Halls.

Based on discussion we had in June, the CDB determined to perform the abatement work on a time and material basis. I have attached a copy of my letter of June 24, 2009 on this subject.

At the request of CDB Senior Management, the work of Proceed Order ASB-12 was split into two change orders. RFP/CO ASB-12, which was previously approved in the amount of \$135,739.85, covered the work for floors 1 through 3 of Stevenson Hall. This RFP/CO ASB-15 consists of the asbestos abatement for the 4th floor of Stevenson Hall and for Turner Hall.

The following backup information is provided with this submittal:

- 1. Materials, Hotel and Per Diem Summary and Documentation
- 2. Subcontractor Summary and Documentation
- 3. Labor Summary
 - a. LVI Time and Material Reports (signed by our APM)

Mr. Eddie G. Frazier March 1, 2010 Page 2

- b. Industrial Hygiene Services APM Daily Reports
- c. LVI Time Sheets (Used to Verify Labor Local)
- 4. Letter of June 24, 2009
- 5. Proceed Order ASB-12
- 6. Chicago Local Collective Bargaining Agreement

We have reviewed the CPBS and associated backup data and agree that the amount requested is reasonable. We recommend that the CDB approve the change order.

If you have questions, please call.

Sincerely,

cc:

Clark Dietz, Inc.

Charles E. Park

Sr. Project Manager

Mr. Rick Kentzler, ISU

Ms. Susan Naschert, IHS

Mr. Steve Zuchnik, LVI

E-mail Address charles.park@clark-dietz.com



RECD JUN 25 2009

June 24, 2009

Mr. Eddie G. Frazier Sr. Project Manager Illinois Capital Development Board Third Floor, Wm. G. Stratton Bldg. 401 South Spring St. Springfield, IL 62706

Re: CDB # 821-010-722, ISU Turner-Stevenson Asbestos Abatement

Dear Mr. Frazier:

This letter is to address issues related to RFP/CO ASB-12, which is for the abatement of asbestos as required for the renovation of the restrooms. On April 14, 2009 the CDB Board approved a Proceed Order in the amount of \$180,000. Based on that approval, we have proceeded with the abatement.

We issued a RFP/CO to the abatement contractor for this work and received a proposal of \$161,402.14. That proposal was based on the contractor's understanding of the project. Our subconsultant, Industrial Hygiene Services reviewed the contractor's proposal and agreed that the proposal was reasonable. Based on that recommendation, we submitted the RFP/CO to CDB for review.

Mr. John McCarty of CDB reviewed the proposal and discussed it with us and the contractor. Mr. McCarty has indicated that he believes it is in the best interest of both the state and the contractor to perform this work on a time and material basis. We have a full time observer on the project who can track the cost and effort in order to verify the value of the change order. For all work that has been completed to date (Stevenson Hall floors 1 – 3), we have the necessary documentation to process this RFP/CO as a time and material change order. As the work moves from Stevenson Hall to Turner Hall, tracking of the cost becomes more difficult since the additional work of this change order will be performed in conjunction with work of the original project. However, it is possible to perform the necessary tracking and we have the procedures in place to do so.

Mr. Eddie G. Frazier June 24, 2009 Page 2

There are two issues that are of concern if we approach this work on a time and material basis:

- The plan we presented to the CDB Board did not anticipate that the final change order would not be presented to them after completion of the work. With abatement being completed in December 2009, the RFP/CO will not be presented to the CDB Board until about February 2010.
- Since the RFP/CO will not be approved until February 2010, either the contractor will not be paid until March 2010 or we must make arrangements to pay the contractor based on the Proceed Order, which we can do.

We are in agreement with Mr. McCarty that performing the work on a time and material basis is the most fair to both the state and the contractor. In addition, at the request of ISU we have added the re-plumbing of some inactive sinks outside of the restrooms to the scope of work and we are likely to find other unexpected conditions as we proceed with this work that should be included in this contract.

We have two possible means of proceeding with this RFP/CO:

- 1. Negotiate and process a Change Order based on a lump sum amount as we typically do for most change orders. The contractor believes they have sufficient information to present a firm lump sum price.
- Proceed with the work based on the Proceed Order on a time and material basis and pay the contractor monthly based on the Proceed Order. It is my understanding that CDB has a procedure in place to do this.

It is our opinion that it is in the best interest of the project to proceed with this work on a time and material basis and make periodic payments to the contractor based on the Proceed Order that has been approved.

Mr. Eddie G. Frazier June 24, 2009 Page 3

We request that CDB determine how we are to proceed with this change order.

Sincerely,

Clark Dietz, Inc.

Charles E. Park

Sr. Project Manager

cc:

Rick Kentzler, ISU Susan Naschert, IHS

E-mail Address charles.park@clark-dietz.com

PROCEED ORDER NO. ASB-12

CDB PROJECT NO.:

821-010-722

CONTRACT NO.:

57-0564-88

DATE: March 23, 2009

CONTRACTOR (Name, Address) LVI Environmental Services Inc.

621 E. Wildwood Ave. Villa Park, IL 60181

PROJECT (Name, City, County)

Asbestos Abatement for Upgrade for Life Safety Turner & Stevenson Halls Illinois State University

Normal, McLean County, Illinois

Bldg. No. U0027

Contract Work:

Asbestos Abatement

Using Agency:

Illinois State University

DESCRIPTION OF CHANGE IN WORK:

See the attached scope of work.

Justification for the proceed order:

The Using Agency requested renovation of the restrooms in Stevenson and Turner Halls. This RFP is for the asbestos abatement for the restroom renovation.

the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 180,000.00

Contractor Representative's Signature

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for

reasonable.

Authorization to Proceed by:

This Proceed Order DOES/DOES NOT exceed the Board Level approval limit.

PM initial

Form date: March 2007

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(Up to \$9,999)	Project Manager	Date
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(Up to \$24, 999)	Regional Manager	Date
	a. With	3/24/09
(Up to \$49, 999)	Construction Administrator	Date
	Melle	3/26/09
(Up to \$74,999)	Penuty Director - Construction	/ Date
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(Up to \$100,000)	Executive Director	Date
If Board Level insert	i ')	1 11.00
Agenda Item No.	and Board Meeting Date	7-14-60

Executive Summary for Board Level Proceed Order

CDB Project No.

821-010-095

Project Description:

Life Safety Improvements Turner & Stevenson Halls

Project Location:

Illinois State University

Normal, McLean County, Illinois

Project History:

A.E. Stevenson Hall is a 162,180 square foot, five story, masonry building constructed in 1966. Turner Hall is a 97,118 square foot, three story, masonry building constructed in 1963. These buildings are two major classroom buildings on the Illinois State University campus.

Total funding for the project was \$21,685,500 consisting of \$19,385,500 from state funds and \$2,300,000 from the Using Agency, Illinois State University. However asbestos funding has been transferred into the 722 project as needed. Therefore, total project funding is now \$21,542,197.

The project utilizes separate multiple prime construction contracts where the General Contractor is the coordinating contractor. Project was bid on 3/6/07 and 3/13/07 and awarded on 4/20/07. The Authorization to Proceed date was 5/29/07. Construction is approximately 90% complete and the project substantial completion is scheduled for July 17, 2010. The final acceptance date is scheduled for January 13, 2011.

The original project scope basically included life safety work, including classroom equipment. In addition the building infrastructure will be repaired to prevent further interior damage. The project also includes asbestos abatement.

Requested Action:

The Using Agency has requested additional new scope items of work consisting of a change in the design of the Technology Department Suite on the second floor of Turner to increase the functionality of the offices. These Proceed Orders consists of the removal of interior walls and construction of appropriately sized offices and the creation of a conference room and a work room. Most of the finishes in the department were going to be replaced under the existing project, thereby reducing the funds that would be necessary if this work was performed separately in the future.

Note: We provided a brief description of this project in our presentation to the CDB Board in April 2009 and indicated at that time that we expected the project cost to be below \$100,000 for these limited renovations. *These proceed orders are 100% userfunded, and no schedule extension is requested.

State of Illinois Capital Development Board

Request for Board Approval of Proceed Order

Project Number:

821-010-095

Description:

Life Safety Improvements

Illinois State University

Normal, McLean County, IL

Total Project Budget: \$21,685,500

Unobligated Funds: \$1,788,508 **Percent Completion:** 90% Using Agency:

Illinois State University

Architect/Engineer: Clark Dietz, Inc.

1817 S. Neil, Suite 100

Champaign, IL 61820

Project Manager: Eddie G. Frazier

Reason for Change

When the Turner-Stevenson project was designed, the budget was not adequate for all of the needs of these buildings. Therefore, no programmatic changes were included in the project. ISU requested a change in the design of the Technology Department Suite on the second floor of Turner to increase the functionality of the offices. ISU provided funding for the additional cost.

Description of Change:

These Proceed Orders consists of the removal of interior walls and construction of appropriately sized offices and the creation of a conference room and a work room. Most of the finishes in the department were going to be replaced under the existing project, thereby reducing the funds that would be necessary if this work was performed separately in the future.

CONTRACTOR	Trade	(Change Order Amount	Original Contract	% CHANGE
Bishop Brothers	General	\$	62,000.00 \$	5,490,000.00	1.1%
Anderson Electric	Electrical	\$	31,700.00 \$	4,266,200.00	0.7%
A&R Mechanical Cont.	Heating	\$	1,400.00 \$	1,677,000.00	0.1%
A&R Mechanical Cont.	Ventilating	\$	7,300.00 \$	2,285,400.00	0.3%
Siemens	Temp Controls	\$	1,000.00 \$	422,000.00	0.2%
G.A. Rich	Plumbing	\$	1,500.00 \$	794,356.00	0.2%
Automatic Fire Sprinkler	Fire Protection	\$	2,700.00 \$	598,000.00	0.5%
Total All Change Orders		\$	107,600.00 \$	15,532,956.00	0.7%
Completion Effect: 0	days				

CDB596-3-1E Rev. 06/23/95

PROCEED ORDER NO. G-038821-010-095 CDB PROJECT NO.: 54-0627-81 **CONTRACT NO.:** DATE: March 25, 2010 PROJECT (Name, City, County) CONTRACTOR (Name, Address) Upgrade for Life Safety Bishop Brothers, Inc. Turner & Stevenson Halls P.O. Box 3854 Illinois State University Peoria, IL 61612 Normal, McLean County, Illinois Bldg. No. U0027 Using Agency: Contract Work: Illinois State University General DESCRIPTION OF CHANGE IN WORK: For the Turner 215 Suite, delete the work shown on Bid Documents Sheets D-105, A-105 and A-805. Provide the work shown on the attached Drawings A-105A and A-701a. Finishes shall be as shown in the Bid Documents. Justification for the proceed order: The Using Agency requested modification of the Technology Department Suite in Turner Hall. TOTAL S VALUE OF THIS ORDER NOT TO EXCEED: \$ 62,000.00 Contractor Representative's Signature Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable. (Up to \$9,999) Authorization to Proceed by: (Up to \$24, 999) This Proceed Order DOES/DOES NOT Construction Administrator exceed the Board (Up to \$49, 999) Level approval limit. Date Deputy Director - Construction (Up to \$74,999) PM initial **Executive Director** Date (Up to \$100,000) If Board Level insert and Board Meeting Date Agenda Item No.

Form date: March 2007

	•	PROCEED ORD	<u>ER</u> NO. E-02
		CDB PROJECT NO.:	821-010-095
		CONTRACT NO.:	57-0562-85
		DATE: March 25, 20	
CONTRACTOR (N.			
CONTRACTOR (Na. Anderson Electric, Inc.			(Name, City, County)
1609 South Morris Avi			T Life Safety
Bloomington, IL 6170]			tevenson Halls
Bioominigion, IL 0170			e University
		Normal, Me	Lean County, Illinois
		Bldg. No. U	10027
Contract Work:		licina Agor	Advi-
Electrical		Using Ager	e University
		HI1012 2/21	3 Outversity
DESCRIPTION OF C			
Refer to revised Drawin	ig Sheet E-205, E-305, FA-	105 and COM-105	
7 4200 4 4 4	_		
Justification for the pr	oceed order:		
The Using Agency requ	ested modification of the Te	echnology Department Suite	in Turner Hall.
TOTAL EVALUE OF	THE ADDED NAMED	MILONIA ALLEN	
TOTAL STALUE OF	THIS ORDER NOT TO	EXCEED: \$31,700	
Contractor	Representative's Signatur	Xound Knung	•
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	If Board Level insert		

and Board Meeting Date

Agonda Item No.

PROCEED ORDER NO. H-25

CDB PROJECT NO.: 821-010-095

		CONTRACT NO.:	<u>57-0559-83</u>
		DATE: March 25, 201	.0
CONTRACTOR (Nam	e. Address)	PROJECT	(Name, City, County)
A&R Mechanical Contra	*	Upgrade for	
711 Kettering Park Driv			evenson Halls
	e, F.O. Box 767		- · ·
Urbana, IL 61801		Illinois State	•
		•	Lean County, Illinois
		Bldg. No. U	0027
Contract Work:		Using Agen Illinois State	- -
Heating	•	inmois State	Comversity
DESCRIPTION OF C	HANGE IN WORK:		
Refer to the attached dra	wings H-205.		
Justification for the pro	nceed order:		
		echnology Department Suite	in Turner Hall.
TOTAL S VALUE OF	THIS ORDER NOT TO	EXCEED: \$ 1,400.00	
		0.10	
Contractor	Representative's Signatu	re Casto Att	
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reasonable.			•
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exceed the Board	(Up to \$24, 999)	Regional N	Ianager Date
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	/TI= 40 €100 000\	Executive I	Director Date
	(Up to \$100,000) If Board Level insert	Mycchille I	V-14
	Agenda Item No.	and Board Meeti	ng Date
Form dater, March 2007	-		
	27	7	

PROCEED ORDER NO. V-16

CDB PROJECT NO.: 821-010-095
CONTRACT NO.: 57-0560-84

DATE: March 25, 2010

CONTRACTOR (Nam A&R Mechanical Contro	-	PROJECT (Name, City Upgrade for Life Safety	, County)
711 Kettering Park Driv	•	ISU Turner & Stevenson	Halls
Urbana, IL 61801	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Normal, McLean County	
•			,
Contract Work:		Using Agency:	
Ventilating		Illinois State University	
DESCRIPTION OF CI			
Refer to revised Drawing	g Sheets V-205 and V-501		
Justification for the pre	oceed order:		
		chnology Department Suite in Turner Ha	11.
TOTAL \$ VALUE OF	THIS ORDER NOT TO E	EXCEED: \$ 7,300.00	
Contractor 1	Representative's Signatur	<u> 5010</u>	
RFP/CO adjusting the processing contract chafor Construction. Appr the subsequent RFP/CO reasonable. Authorization to Proceed	Contract Sum and/or Con inges as outlined in the Ca roval and issuance of this o I to be reviewed and appro	Fime (if any) will be submitted for included tract Time subject to the CDB procedupital Development Board's Standard I document does not eliminate the requipoved by CDB to determine it to be fair	ures for Documents rement for
This Proceed Order DOES/DOES-NOT exceed the Board	(Up to \$9,999)	Project Manager	Date
Level approval limit.		De Wight	<u> </u>
2111	(Up to \$24, 999)	Regional Manager	/ ADate
4		1 2 1 h 2	belie
PM initial	(Up to \$49, 999)	Construction Administrator	Date
	(Up to \$74,999)	Deputy Director - Construction	Date
	(Up to \$100,000) If Board Level insert Agenda Item No.	Executive Director and Board Meeting Date	Date
Form date: March 2007			

PROCEED ORDER	NO.		TC-08
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309-664-2466

CDB PROJECT NO.:

821-010-095

CONTRACT NO.:

57-0561-83

DATE: March 25, 2010

PROJECT (Name, City, County)

Upgrade for Life Safety Turner & Stevenson Halls Illinois State University Normal, McLean County, Illinois Bldg. No. 110027

Contract Work:

Normal, IL 61761

Temperature Controls

Using Agency:

111

Illinois State University

DESCRIPTION OF CHANGE IN WORK:

Refer to the attached drawing TC-205.

CONTRACTOR (Name, Address)

2012 West College Avenue, Suite 124

Siemens Building Technologies

Justification for the proceed order:

The Using Agency requested modification of the Technology Department Suite in Turner Hall.

TOTAL \$ VALUE OF THIS ORDER NOT TO EXCEED: \$ 1,000.00

Contractor Representative's Signature

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable.

Authorization to Proceed by:

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DOES DOES NOT exceed the Board Level approval limit.	(Up to \$24, 999)	Regional Manager	<u> </u>
PM initial	(Up to \$49, 999)	Construction Administrator	3/29/10 Date
	(Up to \$74,999)	Deputy Director - Construction	Date
	(Up to S100,000) If Board Level insert	Executive Director	Date
	Agenda Item No.	and Board Meeting Date	

29

Form date: March 2007

PROCEED ORDER NO. P-007

CDB PROJECT NO.: 821-010-095

•		CONTRACT NO.: <u>57-055882</u>	
		DATE: March 25, 2010	
CONTRACTOR (Nam	a Address)		_
G. A. Rich & Sons, Inc.	e, Address)	PROJECT (Name, Cit	ly, County)
P. O. Box 50		Upgrade for Life Safety	
Deer Creek, IL 61733		Turner & Stevenson Halls	
Deer Creek, IL 01733		Illinois State University	
		Normal, McLean County, Illinois	
		Bldg. No. U0027	
Contract Work:		Using Agency:	
Plumbing		Illinois State University	
J		minois State University	
DESCRIPTION OF CH			
Remove existing piping t	hat fed the sink in Turner	Hall Room 215D (210A)	
Justification for the pro-	ceed order:		
The Using Agency reques	sted modification of the Te	echnology Department Suite in Turner Ha	all.
TOTAL S VALUE OF T	THIS ORDER NOT TO	EXCEED: \$ 1,500.00	
Contractor R	lepresentative's Signatur	e will of in	
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Authorization to Proceed by:	(Up to \$9,999)	Project Madager	Date
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		T. Min	7/18/10
This Proceed Order	(Up to \$24, 999)	Regional Manager	Date
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	Alin to CIAA AAAN	Executive Director	
	(Up to \$100,000) If Board Level insert	Executive Director	Date
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Form date: March 2007	30)	

PROCEED ORDER NO. FP-01

Form date: March 2007

		CDB PROJECT NO.:	821-010-095	
		CONTRACT NO.:	57-0563-82	
		DATE: March 25, 201	10	
CONTRACTOR (Name, Automatic Fire Sprinkler C 1809 Industrial Park Drive Normal, IL 61761	Co	Upgrade for Turner & St Illinois Stat	(Name, City, County r Life Safety tevenson Halls te University cLean County, Illinois 10027	
Contract Work: Sprinkler		Using Ager Illinois Stat	ncy: te University	
DESCRIPTION OF CHAR Revise the sprinkler layout	_ · · · · ·	I layout shown on the attac	thed Drawing A-105A	
Justification for the proceed The Using Agency request TOTAL \$ VALUE OF T	ed modification of the Tec		: in Turner Hall.	
	epresentative's Signature	duinte.	<u></u>	
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	Agenda Item No.	and Board Me	eting Date	



March 25, 2010

Mr. Eddie G. Frazier Sr. Project Manager Illinois Capital Development Board Third Floor, Wm. G. Stratton Bldg. 401 South Spring St. Springfield, IL 62706

Re: CDB # 821-010-095, ISU Turner-Stevenson

Turner Technology Department Suite

Dear Mr. Frazier:

In early 2009. ISU requested the modification to the Turner-Stevenson project to add significant project scope and provided the funding for that additional scope. In April 2009 the CDB Board approved the changes requested by ISU and allowed us to proceed with design and to process change orders for the work requested by ISU.

Among the additional work items requested by ISU was the renovation of the Technology Department Suite in Turner Hall. I have attached a copy of the scope of that work that was provided to you on March 19, 2009 and was incorporated into our Contract Modification 5. At that time, we had estimated the construction cost would be approximately \$80,500. As the scope description states, that estimate was without the benefit of engineering design. We provided a brief description of this project in our presentation to the CDB Board in April 2009 and indicated at that time that we expected the project cost to be below \$100,000.

We proceeded with the design and issued RFP's to the Contractors. Now that we have received all of the proposals from the contractors, we have found that the cost of the work is greater than expected by about \$28,000 and is slightly above \$100,000.

Clark Dietz, Inc. 125 West Church Street

Champaign, Illinois 61820-3510

T: 217.373.8900

F- 217.373.8923

Mr. Eddie G. Frazier March 25, 2010 Page 2

We have now asked the contractors to sign and submit Proceed Orders to you for the following amounts:

General Contract	\$	62,000
Electrical Contract	\$	31,700
Heating Contract	\$	1,400
Ventilating Contract	\$	7.300
Temperature Control Contract	\$	1,000
Plumbing	\$	1,500
Fire Protection	<u>s</u>	2,700
Total	\$1	07,600

We have not completed the review of the change order proposals that have been submitted and know we will be requesting additional backup from several contractors before we can submit the change order for Board approval. However, we recommend that the CDB Board approve the Proceed Orders as submitted.

Sincercly,

Clark Dietz, Inc.

Charles E. Park Sr. Project Manager

cc: Mr. Rick Kentzler, ISU

E-mail Address charles.park@clark-dietz.com

Turner Hall Technology Department Suite Remodel

This is a User Requested Modification of project design.

The current layout of the Technology Department suite is not adequate for the needs of the department. This project consists of a complete redesign of the office suite at the west end of the second floor – approximately 2,800 square feet.

Following is a brief description of the work:

Architectural

Work with the Technology Department and University Architect to change the layout of walls in the Technology Department to create a more functional department suite. The construction includes removing existing masonry and stud walls and installing new stud walls, removal and replacement of doors and removal and replacement of storefront department entrance.

The original project included the removal and replacement of ceilings, paint and carpeting.

Heating, Ventilation and Air Conditioning

With the rearrangement of the rooms, the design of the heating, ventilating and air conditioning must be revised. As this is a zoned system, the changes to the design of the system may be significant even though additional construction cost may be small.

Sprinkler

The design of the sprinkler system will have to be revised to accommodate the new floor plan.

Electrical

Lighting and power plans will have to be revised to accommodate the new floor and ceiling plans.

Fire Protection

The Fire Protection plans will have to be revised to accommodate the new floor and ceiling plans.

Communications

The revised plans require the relocation of the data closet for this area. As a result, both the system feeding the data closet and the wiring to the suite will have to be revised.

Project Administration

Clark Dietz will prepare and process RFP/CO's for six prime contractors.

Construction Cost

The cost of the additional construction has been estimated to be approximately \$80,500. This estimate was prepared without the benefit of any engineering design so the cost could be more. ISU has budgeted \$150,000 for the total project cost.

Consolidation of Stevenson 250D&E and 250F&G and Revisions to the 250 Suite

The 250 Suite in Stevenson Hall is located on the north end of the second floor. ISU has requested revisions to the suite to accommodate the changing teaching pedagogy. The changes include the following:

- 1. Combining four smaller classrooms into two larger classrooms.
- 2. In the remaining rooms of the suite, removing built-in countertops along the walls and orienting tables perpendicular to the walls.
- 3. Installation of power and data required for the new orientation of the rooms.
- 4. Installation of media systems.

Following is a brief description of the work:

General Contract

Remove the walls as required to combine the rooms. Repair existing walls resulting from the demolition. Changed ceiling and carpet layouts. Install projector mounts and screens.

Electrical Contractor

Install power outlets in new locations. Provide power and communication wiring for media systems.

Remove existing data wiring and outlets and install data in new locations.

Temperature Controls

Move thermostats to accommodate the changes.

Project Administration

Clark Dietz will prepare and process RFP/CO's for three prime contractors.

Construction Cost

The cost of the additional construction has been estimated to be approximately \$90,000. This estimate was prepared without the benefit of any engineering design so the cost could be more.

Executive Summary for Board Level Change Order

CDB Project No.

546-015-019

Project Description:

Rehab Mechanical Systems / Upgrade Interior / 03

Project Location:

Bloomington Armory

Bloomington (McLean County), Illinois

Project History:

Bloomington Armory (Building No. H0100) is a 43,639 gross square-foot, 2-story building, constructed in 1950. The entire armory facility consists of five buildings comprising a total of 62,743 gross square feet.

The base scope of work provides for removing approximately 22 window air-conditioning units and installing a central air conditioning system, replacing the boiler, domestic hot and cold water system, all plumbing fixtures, piping and duct work, ceiling tiles, the electrical system, interior doors, floor tile and approximately 400 lockers, converting the rifle range to a shower room, a former coal room to a boiler room and the boiler room to a storage, upgrading drill hall flooring and interior finishes, remodeling rest rooms and installing an emergency generator and automatic transfer switch. The scope of work also provides for the abatement of asbestos-containing materials. The current total budget is \$5,103,077 (State - \$2,768,000 (FY04 Line-Item Appropriation CDF; Federal Funds - \$2,335,077).

Construction is 99% complete.

Requested Action:

The Department of Military Affairs has requested an additional update to the present vault construction and also the replacement of the rear-entry doors. This upgrade is to meet the most current DMA Federal Guidelines in order to certify the vault design and construction for weapons' storage.

The change order package consisting of G-43, E-16 & H-3 in the amount of \$214,499.62 is totally, federally-funded, and is being presented to the Board for approval, thus allowing certification of the vaults for weapons' storage.

Note: The previous change order package of G-9, E-3 & V-3 in the amount of \$205,484.21 was approved at the April 14, 2009 Board Meeting. This work was to relocate and reconstruct three existing vaults to meet Federal Guidelines.

Request for Board Approval of Change Order

Project Number:

546-015-019

Description:

Rehab Mechanical Systems /

Upgrade Interior / 03 **Bloomington Armory**

McLean County, Illinois

Total Project Budget: \$5,103,077.00

Unobligated Funds: \$35,416.00

Percent Completion: 99% **Using Agency:**

Department of Military Affairs

Architect/Engineer: G E C Design Group d/b/a

Globetrotters Engineering Corp 300 South Wacker Drive, Suite 400

Chicago, Cook County, Illinois

Project Manager:

Eddie Frazier

Reason for Change: The Department of Military Affairs recently requested an update to the present vault construction.

> This upgrade is to meet the most current DMA Federal Guidelines in order to certify the vault design and construction for weapons' storage. In addition to the vault revisions, an upgrade is requested to the existing rear-entry doors. This upgrade will provide the Armory with a much more controlled

building access and exit.

Description of Change: Includes reference to drawings and specifications revised, new drawings and specifications issued. Reference the attached scope of work summaries for the three vaults areas and the rear entry doors. Reference drawing numbers ASK-001 - 002, ESK-001 - 006, and HSK-001 - 002. The affected areas include the new vaults and the south entry doors. Work will consist of protecting the existing vault walls, floors and doors, to perform a major vault upgrade consisting of a new 6-inch thick concrete ceiling. In addition, the existing rear-entry doors will be removed and replaced, along with the associated hardware to meet ADA requirements. The mechanical and electrical work consists of the removal of the heating units, piping, and controls, along with the removal and reinstallation of the ceiling lighting. The affected trades are the general, electrical and heating.

Trade	(— — — — — — — — — — — — — — — — — — —	Original	% CHANGE
General	\$			1.16%
Electrical	\$	8,713.80 \$	867,150.00	
Heating	\$ \$	11,680.61 \$ \$	234,900.00	%
	\$ \$	\$ \$,	% %
	\$	214,499.62 \$	2,770,950.00	7.74%
	General Electrical	General \$ Electrical \$ Heating \$ \$ \$	General \$ 194,105.21 \$ Electrical \$ 8,713.80 \$ Heating \$ 11,680.61 \$ \$ \$ \$ \$ \$ \$ \$ \$	Amount Contract General \$ 194,105.21 \$ 1,668,900.00 Electrical \$ 8,713.80 \$ 867,150.00 Heating \$ 11,680.61 \$ 234,900.00 \$ \$ \$ \$ \$

CDB596-3-1E Rev. 06/23/95

State of Illinois CAPITAL DEVELOPMENT BOARD

CAPITAL DEVELOPMENT BOARD FOR CDB USE ONLY REQUEST FOR PROPOSAL Name: & CHANGE ORDER Project No.: Contract No.: RFP Number: G-043 Date: 02/22/2010 C.F. Locale: Contractor #2 CDB Project #: 546-015-019 (705) (Contractor's Name, Address, Telephone, Fax & Attention) CDB Project Name: Bloomington Armory Renovation Johneo Construction Inc. & Location: Bloomington, Illinois 107 East First Street CDB Contract#: 59-0431-81 Mackinaw, IL 61755 (309) 359-8796 Fax (309) 359-3900 Contract Work: General Attn: Bob Berns e-mail: johnco5268@hotmail.com 2. REQUEST for change by: User (DMA) CDB contemplates making certain changes, additions and deletions to the work to be performed under the subject Contract. Unless otherwise indicated in the description of change, accompanying drawings and specifications, all work required shall conform to the contract documents. The Contractor is required to submit within 14 calendar days from the date herein a proposal and a detaited breakdown for this change. The proposal shall be submitted in accordance with CDB's format and the General Conditions. REASON for change: 3 Using Agency (DMA) request for changes required to upgrade the current vaults (124, 180 and 181) and doors (141-1 and 148-1), per the User letter dated January 11, 2010. Supervision time needed and/or required for the time period September 1, 2009 through January 1, 2010. DESCRIPTION of change including reference to drawings and specifications revised, new drawings and specifications issued. Scope of work includes installation of a new reinforced concrete ceiling and general finishes for each vault, and door and hardware replacement for door openings noted. See attached scope of work summary for general work. Reference ASK-001, 002. Scope of work further includes a detailed breakdown for the additional supervision time of period September 1, 2009 through January 1, 2010. IMPORTANT NOTICE OTHER CONTRACTS affected by this change. List Contractor's name, contract Disclosure of this information is mandatory work, RFP number and amount. in accordance with the Standard Documents tor Construction. Failure to complete this will Anderson - E-016, Electrical Work prevent payment for work completed and/or Pipeworks - H-006, Heating Work be a material breach of contract. CONSIDERATION: 6. The Contract Sum is INCREASED Work to be accomplished in 90 Calendar Days from Approval of by the total sum of.....\$ RFPCO. NOTE: Unless specifically indicated above, this does not extend the contract time. The change described above and on accompanying drawings and specifications and the Contractor's proposal (if applicable) are hereby incorporated by reference and made a part hereof. Having reviewed the above and determining the amount to be fair and proper the undersioned: RECOMMEND issuance of a change order GURETROTTIBLS ENCY. APPROVE as to form a **USING AGENC** A/E Firm Name 3,22,2010 signature BY CONTRACTOR CONSTRUCT. MANAGER signature signature DATE 3 てつ-(ひ DATE CDB APPROVE change order CONTR point name BY print name

FOR CDB

8.

PRESCOENT

Type of Change

CO Date

CO No.

signature title

CO AMOUNT add (deduct)

signature

Package No.

title

% Assess

State of Illinois CAPITAL DEVELOPMENT BOARD

R	EQUEST FOR F	PROPOSAL		FOR CE	B USE ONLY
				Name:	
	CHANGE ORD			Project No.:	
Dat	e: 02/22/2010	RFP Number: H-	7	Contract No.:	
				C.F. Locale:	Contractor #2
1.	(Contractor's Name, Address	, Telephone, Fax & Attention)	CDB Project #: 546-0)15-019 (705)	<u></u>
	Pipeworks, Inc.		CDB Project Name: 8 & Location: E	Bloomington Armory Renovati Bloomington, Illinois	on
	700 South Gridley Street Bloomington, Illinois 61701	•		-	
	(309) 820-9791; fax: (309) 2	32-0381	CDB Contract #: 590 Contract Work: Hea		
	Attn: Enk Graybeal; e-mail: e	g@pipeworksinc.com		9	
2.	REQUEST for change by: U	ser (DMA)			
	CDB contemplates making ce	rtain changes, additions and deletion	ons to the work to be perfo	rmed under the subject Conti	ract Unless athenuise
	indicated in the description of	change, accompanying drawings a	nd specifications, all work	required shall conform to the	contract documents
	The Contractor is required to proposal shall be submitted in	submit within 14 calendar days from accordance with CDB's format and	n the date herein a propos I the General Conditions.	al and a detailed breakdown	for this change. The
3.	REASON for change:				
	Using Agency (DMA) request letter dated January 11, 2010	for changes required to upgrade the	e current vaults (124, 180	and 181) and doors (141-1 a	nd 148-1), per the User
4.	DESCRIPTION of change inc	luding reference to drawings and sp	ecifications revised, new	drawings and specifications is	sued.
	Scope of work includes heatin unit, disconnect all FCU piping 002.	g work associated with the installati g and removal of the floor drains. S	ion of the new concrete ce ee attached scope of work	iling, such as, removal of the c summary for heating work.	ceiling hung fan coil Reference HSK-001,
5.	OTHER CONTRACTS affecte	d by this change. List Contractor's	name, contract	IMPORTANT I	NOTICE
	work, RFP number and amous Johnso – G-043 – C		·	Disclosure of this informa in accordance with the St	tion is mandatory
	→ Anderson – E-016.		i	for Construction. Failure t	
				prevent payment for work be a material breach of co	completed and/or
				De a material breach of co	nu act.
6.	CONSIDERATION: Work to be accomplished in 9	Calendar Days from Approval of	The Contract S	ium is INCREASED	1 100
	RFPCO.			n of\$	1,680.61
	NOTE: Unless specifically extend the contract	indicated above, this does not time.			
7.	The change described above	and on accompanying drawings and	specifications and the Co	ontractor's proposal (if applica	ble) are hereby
	undersigned:	made a part hereof. Having review	ved the above and determ	ining the amount to be fair an	d proper the
	RECOMMEND STARES of a	shanna nidar	A PRODUCE on a		· · ·
	A/E Firm Name	<u> </u>	USING AGENO	to form and content:	
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	BY SOUNDING CONTRACT	signature	CDB/PM APPR	OVER THE TOTAL PROPERTY OF THE PARTY OF THE	a:==a
		-//		E Malun Stran	signature
	CONTRACTOR .	DATE 3/8//	_ CDB APPROV	E change order DA	TE
	BY Elle Giran	print name	e BY	 	print name
	ines pers	signature tille		<u> </u>	signature

Revised August 2008

FOR CDB

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Package No. CO Date

State of Illinois CAPITAL DEVELOPMENT BOARD

RI	QUEST FOR PROPOSAL			FOR C	DB USE ONLY
				Name:	
_	CHANGE ORDER			Project No.:	
Dat	e: 2/22/2010 RFP Numbe	r: E-016	5	Contract No.	
				C.F. Locale:	Contractor #2
	(Cartes de la Name Address Telephone Egy 2 Atton	lion)	CDR Desired # 540	245 040 (205)	
1.	(Contractor's Name, Address, Telephone, Fax & Atten	uony	CDB Project #: 546-0 CDB Project Name:	015-019 (705) Bloomington Armory Renov	ation
	Anderson Electric			Bloomington, Illinois	
	1609 Morris Avenue Bloomington, IL 61701		CDB Contract #: 59-	0435-85	
	(309) 828-4422; fax (309) 827-6431		Contract Work: Elec		
	Attn: David Bruce e-mail: DaveB@anderson-electr	ic.com			
					
2.	REQUEST for change by: User (DMA)				
	CDB contemplates making certain changes, additions	and deletion:	s to the work to be perfe	ormed under the subject Co	ntract. Unless otherwise
	indicated in the description of change, accompanying of the Contractor is required to submit within 14 calenda	trawings and r days from t	l specifications, all work	required shall conform to the	ne contract documents.
	proposal shall be submitted in accordance with CDB's	format and the	ne General Conditions.	on and a detailed pleakdow	inoruis change. The
3.	REASON for change:				
•					•
	Using Agency (DMA) request for changes required to teletter dated January 11, 2010.	ipgrade the o	current vaults (124, 180	and 181) and doors (141-1	and 148-1), per the User
	• •		-15At	alanda a a a a a a a a a a a a a a a a a a	
4.	DESCRIPTION of change including reference to drawi				
	The scope of work includes miscellaneous electr	ical work ass	sociated with the installa	ation of the new concrete ce	iling such as, remove and
	reinstall light fixtures, removal of electrical power summary for electrical work. Reference ESK-00	to heating e 1 002 003 i	quipment and removal :	of electrical devices. See a	tached scope of work
	Provide power feed and circuit to doors 141-1 an		504, 605, 565.		
5.	OTHER CONTRACTS affected by this change. List Co	ontractor's na	ame, contract	IMPORTAN'	
	work, RFP number and amount.			Disclosure of this inform	nation is mandatory
	 Johnco – G-043, General Work 	•		in accordance with the s for Construction. Failure	to complete this will
	Pipeworks – H-006, Heating Work			prevent payment for wo	k completed and/or
				be a material breach of	contract.
6.	CONSIDERATION:				
	Work to be accomplished in 90 Calendar Days from Ap RFPCO.	proval of		Sum is INCREASED	8,713.80
	NOTE: Unless specifically indicated above, this of	loes not	by the total sui	m of\$	0,713.00
	extend the contract time.				-
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	incorporated by reference and made a part hereof. Har	ving reviewe	d the above and determ	ining the amount to be fair	and proper the
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	BY	signature	AN	MANA) signature
	-		CONTRACTOR OF THE PARTY OF THE	Sur Sur	
		<u>12/2010</u>		E change order	DATE
	BY Dayid E. Brone	print name	BY		print name
	Vice Provident	signature title	*		signature
	Vice President				title

FOR CDB USE ONLY Type of Change

% Assess

8.

CO Date

CO No.

CO AMOUNT add (deduct)

. Package No.



March 16, 2010

RECD MAR 18 2010

Mr. Eddie Frazier / Senior Project Manager Capital Development Board Wm. G. Stratton Building 401 South Spring St. Springfield, Illinois 62706

RE: **Bloomington Armory Renovation**

CDB PN 546-015-019 GEC PN 04699-003

RFP G043, H006, E016 / Vault Upgrades per DMA

Dear Mr. Frazier:

Globetrotters Engineering Corporation is in receipt of RFP / CO G-043 (Johnco), H-006 (Pipeworks), and E-016 (Anderson), for the Vault and Door Upgrades requested by the DMA. Copy of the DMA request letter is attached.

The RFP's resulted from a request by the Department of Military Affairs to upgrade the three vaults by adding a new concrete ceiling to each and removing various MEP systems previously installed in each vault. Additionally the program for the upgrades included new doors and hardware for openings 141-1 and 148-1.

The cost increase proposal, including the RFP/CO, Scope of Work, CPBS, Summary, Labor Cost Breakdown and Contractor's backup have been reviewed by Globetrotters and are found to be acceptable and recommend approval by the CDB.

If you have any questions please call me at (312) 697 – 3660.

Sincerely,

GLOBETROTTERS ENGINEERING CORPORATION

Jack Svaicer AIA

Director of Architecture

RECD FEB 1 0 2010

Bloomington Changes

There are three parts to the changes requested for the Bloomington Armory.

First, the vaults must have the installed Fan Coil Units, the piping, and controls removed. All penetration must be sealed where items have been removed. The newly installed lighting will need removed and reinstalled after new ceiling is poured.

Second, the vaults must have a poured 6 inch thick ceiling with #4 bar reinforcement at 9" O.C. each direction. The reinforcement needs drilled and epoxied into the existing vault walls. The new ceiling should be lowered below existing roof drain piping at roughly 8 foot height.

Third, replace the existing pairs of doors in the back of the armory. The new doors shall have handicap operator which opens both doors from the exterior and interior. The doors should be 18 gauge on a 16 gauge frame (color to match other exterior door) with Von Duprin L9935 (exposed vertical rods) contain optional electro-magnetic operator (panic hardware with solenoid to release door).



RECD JAN 13 2010

1301 North MacArthur Boulevard Springfield, Illinois 62702-2399

January 11, 2010

SUBJECT: Bloomington Armory Renovation, CDB 546-015-019

Capital Development Board Attn: Mr. Eddie Frazier Third Floor, William G. Stratton Building 401 South Spring Street Springfield, Illinois 62706

Dear Mr. Frazier:

This letter is our formal Using Agency request for consideration of changes required to upgrade the current project. The changes detailed in the next paragraph are to provide space which is certifiable for weapon storage and building access.

Remove the three fan coil units and all associated piping/controls from new vaults and patch all openings. Pour new 6 inch reinforced ceilings in all three vaults which meet NGB construction criteria. Replace the two sets of double doors on the rear (south) elevation; provide new hardware and handicap accessibility.

Should you have any questions, Mr. Allison can be contacted at (217) 761-3596 or (217) 725-1942 (cell).

Sincerely,

Randall J. Scott

Lieutenant Colonel, National Guard

Construction and Facilities Management Officer

Copy furnished:

DMAIL Project Manager, Mr. Robert Allison

Executive Summary for Board Level Change Orders

CDB Project No.

810-010-005

Project Description:

Student Services Center / Parking Facility

Project Location:

Truman City College

Chicago, Cook County, Illinois

Project History:

This Project is to construct a new Student Services Center on the first floor, and a seven-level enclosed parking garage, consisting of 1,138 parking spaces directly above. The facility will total approximately 75,000 square feet.

Total funding for this project is \$55,000,000, with \$30,210,000 from Chicago City Colleges, \$14,790,000 from the State, and \$10,000,000 from the City of Chicago.

Work under BP #1, Demolition and Site Utilities, is complete and all three (3) Prime Contractors reached Substantial Completion. The General Contractor and Electrical Contractor have been closed out, with the Plumbing Contractor soon to be closed now that the last Change Order has been processed.

Work under BP #2, Caisson Foundations, is complete, and the contractor is working to resolve outstanding liens before their contract can be closed out.

Work under BP #3, Building Superstructure/ Exterior Envelope is ongoing, and Walsh, the General Contractor, is proceeding at a rapid pace. All parking level deck concrete has been completed, and erection of the Pre-cast Concrete Panels is about 50% along. Structural steel framing has started along the north elevation.

Bid Package #4 is the Student Services Interior Build-Out & Site Work was bid and awarded in March 2009. Work under BP #4 has also started and is ongoing in all areas of the first floor. Wall framing and masonry work is proceeding and all mechanical system rough-ins and main duct runs are well along. Main air- handling units and the chiller are in place, and temperature controls' work is following. The electrical switchgear was delivered and the main panel boards installed. Work is proceeding for Substantial Completion in August 2010.

Requested Action:

Change Order G-20 is for winter conditions to protect concrete placement of the 5th, 6th, and 7th floor parking decks. Concrete placement work extended into December 2009 and January 2010 when heating and enclosure was required to continue work to complete the main building structure. Change Order E-3 is related electrical work to

provide power to the temporary unit heaters to maintain working temperatures for pouring concrete.

We are requesting approval of Change Order G-20 in the amount of \$456,371.81 and Change Order E-3 in the amount of \$20,425.55, totaling \$476,797.36.

Note: Proceed Orders for G-20 in the amount of \$461,274.97 and E-3 in the amount of \$20,946.13 were approved by the CDB Board in December 2009. This allowed winter protection measures to be implemented and permit contractors to continue work per the schedule.

State of Illinois **Capital Development Board**

Request for Board Approval of Change Order

Project Number:

810-010-005 Ph. 3

Using Agency: Illinois Community College Board

Description:

Student Services / Parking Facility

Architect/Engineer:

STV, Inc.

Truman City College Chicago, Cook County, IL

200 W. Monroe St., Suite 1650

Chicago, Illinois 60606

Total Project Budget: \$55,000,000.00

\$9,263,921.51

Project Manager: John Nalis

Unobligated Funds: Percent Completion: 60 %

Reason for Change:

Winter heating and protection required to permit concrete placement during freezing conditions to maintain project construction schedule.

Description of Change:

Provide temporary winter heating / enclosure for parking deck concrete placement performed during freezing temperature conditions, affecting concrete pours for 5, 6, and 7 th. floor parking decks.

CONTRACTOR	Trade		Change Order Amount	Original Contract	% CHANGE
Walsh Construction Company	General	\$	456,371.81 \$	22,212,772.00	2.1%
Connelly Electric Company	Electrical	\$	20,425.55 \$	3,192,000.00	.7%
		\$	\$		
		\$	\$		
Total All Change Orders		·\$	476,797.36 \$	25,404,772.00	1.9%

Completion Effect: 0 days

Rev. March 2005



State of Illinois CAPITAL DEVELOPMENT BOARD

	EQUEST	-					L	Name:	DB USE ONLY
	CHANG		ER						,
υa	ite: 12-11-09	€	RFP Nur	nber: G	3-20			Project No.: Contract No.:	
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•	(CONTRACTOR 2 14	sine, Address	Talephone, Fax & A	litention)	CDB P	roject #;	810-010-00	5 BP-3	
	Walsh Construc	tion			CDB Pt & Local	roject Name:	Truman City	College Student	Services/Parking Fac
	929 West Adam	s Street		,	or LUCA	IION:	4455 N. Rac	ing Ave. Chicago	p. 11
	Chicago, Illinois (312)563-5400	6060/ Fey /31316	22 6400		CD8 C	ontraci #: 59	9050081		
	Attn: Craig Kane	e-mail	ckana@walshgroup	p.com	Contrac	t Work: Ger	neral		
	REQUEST for d	nange by:							
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State of Illinois CAPITAL DEVELOPMENT BOARD

	O/II II/IE DE I	ALCO MENT BOXK	J	
R	EQUEST FOR PROPOSAL		FOR CO	DB USE ONLY
			Name:	,
Ŏ.	CHANGE ORDER		Project No.:	
Da	te: 11-13-09 RFP Number: E-3		Contract No.:	
			C.F. Locale:	Contractor #2
1.	(Contractor's Name, Address, Telephone, Fax & Attention)		10-010-005 BP-4	Out the second of the second
	Connelly Electric	& Location: 4	ruman City College Student 455 N. Racine Ave. Chicago	Services/Parking Facility
	150 S. Wacker Drive, Suite 2650 Chicago, Illinois 60606	_		
	(312)-784-3190 Fax (312)-609-0095	CDB Contract #: 5905 Contract Work: Electri		
	Attn: Dennis Petrey e-mail: dpetrey@connellyelectric.com			
_	(00			
2.	REQUEST for change by:			
3.	CDB contemplates making certain changes, additions and deletio indicated in the description of change, accompanying drawings at The Contractor is required to submit within 14 calendar days from proposal shall be submitted in accordance with CDB's format and REASON for change: There were no provisions in specification 01 51 00, 1.1 C to provid weather.	nd specifications, all work of the date herein a proposa the General Conditions.	required shall conform to the al and a detailed breakdown t	contract documents. for this change, The
4.	DESCRIPTION of change including reference to drawings and sp Provide the necessary electrical provisions for temporary heat in t	ecifications revised, new d he structure during constru	lrawings and specifications is uction in cold weather.	sued.
5. V	OTHER CONTRACTS affected by this change. List Contractor's I work, RFP number and amount. PLSH CONST. CO., ENERAL WORK RFP 100 4 G-20	7.	IMPORTANT I Disclosure of this informa in accordance with the Sta for Construction. Failure to prevent payment for work be a material breach of co	tion is mandatory Indard Documents Indard Documents Indard State of the complete of the comple
6.	CONSIDERATION:		· · · · · · · · · · · · · · · · · · ·	·
	Work to be accomplished in Calendar Days from Approval of RFPCO.	The Contract Su	m is INCREASED.	alle of
	NOTE: Unless specifically indicated above, this does not extend the contract time.	by the total sum	of	0,425.55
7.	The change described above and on accompanying drawings and	specifications and the Cor	ntractor's proposal (if applica	hle) are hereby
	incorporated by reference and made a part hereof. Having review undersigned:	ed the above and determin	ning the amount to be fair and	d proper the
	RECOMMEND issuance of a change order		form and content;	
	A/E Firm Name STV Incorporated	USING AGENO	The state of the s	
	BY signature	BY A	Jan 10	signature
	COURDINATING CONTRACTOR OF INSTRUCT, MANAGER	CDB/PM APPRO		10/10
	BY signature	\mathcal{L}	De XX	w Mighator
	CONTRACTOR DATE 3/0/13	CDB APPROVE	abanga ardar	TF
	BY DENNIS PETRAT Print name	-	change order DA	
	Denus Putter signature		·	print name
	SR. PROSECT MANAGER title		<u> </u>	signature title
8.	FOR CDB Type of Change % Assess Package N	o. CO Date	CO No. CO AN	OUNT add (deduct)

PROCEED ORDER NO. G-20

CDB PROJECT NO.:

810-010-005 Ph 3

CONTRACT NO.:

59-0500-81

PROJECT (Name, City, County)

Student Services/ Parking Facility

DATE: 11/17/2009

CONTRACTOR (Name, Address) Walsh Construction Company 929 West Adams Street Chicago, Illinois 60607

Truman City College Chicago, Illinois

Contract Work: General

Using Agency: I.C.C.B

DESCRIPTION OF CHANGE IN WORK:

Provide temporary winter heating ! enclosure for Parking deck concrete placement performed during freezing temperature conditions; affecting concrete pours for levels 5, 6, and 7 parking decks.

Justification for the proceed order:

Winter heating is required for to permit concrete placement during freezing conditions and

maintain project construction schedule,

TOTAL 5 VALUE OF THIS ORDER NOT TO EXCEED: \$ 551-274.97 \$461, 274. 121109

Contractor Representative's Signature

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable

Authorization to Proceed by:

This Proceed Order DOES exceed the Board Level approval limit,

(Up to 59,999)

(Up to 524, 999)

(Up to \$49, 999)

(Up to 574,999)

Project Madber

John Nalis 11/17/2009

Regional Manager

1-19-09 Date

Date

Instruction Administrator

Mire Nov Construction

Date

(Up to \$100,000) If Board Level insert Agenda Item No.

and Board Medling Date 12-6-04

Executive Director

order) as a legally-binding part of this document

P.03

Page 2

*Additional Information to be attached to Proceed Order G-20 in the amount of \$461,274.97 to Walsh Construction Company, 929 West Adams Street, Chicago, Illinois 60607, as a binding part of this proceed order.

"This proceed order is being issued in order to assure the timely completion of the work, and it is based upon a preliminary assessment of information available. CDB reserves the right to modify conditions of this proceed order, when it issues the subsequent change order, based upon any additional information that becomes available. This reservation includes the right to assess costs to any project party deemed responsible for causing or contributing to the delay of the project."

14/11/09
MY F. ASTAVETS

_	
• <i>i</i>	PROCEED ORDER NO. E-3
	CDB PROJECT NO.: 810-010-005 Ph. 4
	CONTRACT NO.: 59-0507-85
	DATE: 11/17/2009
CONTRACTOR (Name, Address) Connelly Electric Company	PROJECT (Name, City, County)
40 So. Addison Road	Student Services/ Parking Facility Truman City college
Addison , Illinois 60101	Chicago, Illinois
	,
Contract Work: Electrical	Using Agency: I.C.C.B.
DESCRIPTION OF CHANGE IN WORK:	•
Provide 120v installation, labor and materials for	Polantrical narrow to Line
for temporary winter protection under P.O. G-20.	electrical power to neaters provided by G.C.
	·
Justification for the success	
Justification for the proceed order: Winter heating is required to permit a	
Winter heating is required to permit concrete duri project construction schedule.	ing freezing conditions and maintaining
TOTAL S VALUE OF THIS ORDER NOT TO EX	KCEED \$ 20 946 12~
Contractor Representative's Signature	Vinne to taken
Costs for work involved and change in Sum and Ti RFP/CO adjusting the Contract Sum and/or Contra	me (if any) will be submitted for inclusion in a
processing contract charges as outlined in the Contract	act time subject to the CDB procedures for
for Construction, Approval and issuance of the	121 Development Board's Standard Documents
	ed by CDR to determine it to be a first
reasonable.	or of Cob to determine it to be fair and
Authorization to Company	~ ~
Authorization to Proceed by:	
This Proceed Order (Up to 59,999)	
This Proceed Order (Up to \$9,999)	Project Manager Date John Nalis 11/17/2009
exceed the Board	John Nalis 11/17/2009
Level approval limit. (Up to \$24, 999)	Regional Manager Date
PM indigal (Up to \$49, 999)	the rung 11/23/09
PM it file (Up to 349, 999)	Construction Administrator Date
(Up to \$74,999)	Reputs Directon Construction Date
	Date Date
(Up to \$100,000)	12/11/19
1.) 0 0 (Up to \$100,000)	Executive Director Date

> (Up to \$100,000) If Board Level insert

See additional infor

Page 2

*Additional Information to be attached to Proceed Order E-3 in the amount of \$20,946.13 to Connelly Electric Company, 40 South Addison Road, Addison, Illinois 60101, as a binding part of this proceed order.

"This proceed order is being issued in order to assure the timely completion of the work, and it is based upon a preliminary assessment of information available. CDB reserves the right to modify conditions of this proceed order, when it issues the subsequent change order, based upon any additional information that becomes available. This reservation includes the right to assess costs to any project party deemed responsible for causing or contributing to the delay of the project."

TOTAL P.03

CAPITAL DEVELOPMENT BOARD

agenda item

Subject: Modification

Office of the Capitol Architect

A. Upgrade HVAC
Capitol Building
Springfield, Sangamon County, Illinois
CDB Project No. 006-100-004

A/E: Henneman Engineering, Inc.

Executive Summary for Board Level Modification

CDB Project No.

006-100-004

Project Description:

Upgrade HVAC Capitol Building

Project Location:

Springfield, Sangamon County, Illinois

Project History:

Scope of the project is to upgrade the HVAC system in the Capitol Building. Phase 2 upgrades the West Quadrant of the Capitol Building. This includes an upgrade of the HVAC system, and modifications to meet Life Safety and ADA requirements.

Requested Action:

Modification No. 9 adds user-requested additional scope of \$12.5MM. From the B list, the modification adds 26 items, including restrooms, architectural restoration of historic decorative ceilings, renovation of men/womens' restrooms on the 1st and 2nd floors, meeting rooms, hearing rooms, office suites, basement cafeteria, associated electrical and lighting, CATV, public address system and communication hub, and replacement of various doors.

This modification will compensate the A/E as an additional service for the added scope of work.

We are requesting approval of Modification No. 9 in the amount of \$1,744,698.00 for the B-List improvements listed above. This includes compensation for design services, full-time site observation and professional services for an additional estimated \$11,329,000.00 in new construction to the project. No additional schedule will be added to this project plan.

Note: Funding for this modification is pending.

State of Illinois

Capital Development Board

Request for Board Approval of Modification to

Professional Services Agreement

Project Number: Contract Number: 006-100-004 54-0120-10 Using Agency: Description: Capitol Architect's Office Upgrade HVAC, Ph 2

Modification No.:

9

Capitol Building

Total Project Budget: Unobligated Funds:

Project Manager:

Ed James

Unit Manager: Ron Wright

Project Status:

Design

Architect-Engineer:

Henneman Engineering, Inc.

PURPOSE OF THIS AGREEMENT:

Modification #9 adds user-requested additional scope of \$12.5MM. From the B list, the mod adds 26 items, including restrooms, architectural restoration of historic decorative ceilings, renovation of men/womens' restrooms on the 1st and 2nd floors, meeting rooms, hearing rooms, office suites, basement cafeteria, associated electrical and lighting, CATV, public address system and communication hub, and replacement of various doors.

This modification will compensate the A/E as an additional service for the added scope of work.

SUBJECT AGREEMENT AMENDED AS FOLLOWS:

AGREEMENT SUMMARY	otal Obligation Per Original Agreement	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification
1. Basic Services	\$ 283,820.00 \$	3,006,412.00	\$	\$ 3,006,412.00
2. C.A.F.	\$ 8,800.00\$	138,900.00	\$ 29,400.00	\$ 168,300.00
3. Additional Services	\$ 4,000.00\$	1,623,865.00	\$ 978,936.00	\$ 2,602,801.00
4. On-Site Representative	\$ \$	464,000.00	\$ 395,387.00	\$ 859,387.00
5. ACBM Sampling	\$ 5,000.00\$	5,000.00	\$	\$ 5,000.00
6. XRF LBP	\$ 1,650.00\$	1,650.00	\$	\$ 1,650.00
7. Elect. Gear Rdgs.	\$ 5,000.00\$	5,000.00	\$	\$ 5,000.00
8. GC Patch / Repair	\$ 25,000.00 \$	52,000.00	\$ 121,188.00	\$ 173,188.00
9. Reproduction	\$ 1,000.00 \$	26,000.00	\$	\$ 26,000.00
10. K & H Clean/Trng.	\$ \$	6,500.00	\$	\$ 6,500.00
11. T & B Verification	\$ 20,000.00\$	100,000.00	\$	\$ 100,000.00
12.	\$ \$		\$	\$
TOTALS	\$ 354,270.00\$	5,429,327.00	\$ 1,524,911.00	\$ 6,954,238.00

MODIFICATION

State of Illinois Capital Development Board

CDB 64-4-1 Rev. 04/01

Professional Services Agreement

Modification No. 9 Project No. 006-100-004

Date: 4/7/2010

FIRM NAME, ADDRESS Henneman Engineering, Inc			PROJECT: HVAC Upgrade, Phas	• U		
1605 South State St			Capitol Building			
			•			
Champaign, IL 61820		•	Springfield, Sangamor	n		
This Modification Establishes a Full Sen Increases the Full Sen Decreases the Full Sen	ice Agreement E	ا By28% ا	AGREEMENT Date: 4/22/2004 Number: 54-0120-1	0		
PURPOSE OF THIS A This modification will comperence the renovations to Phase II. Incomeetings. A reimbursable an egotiated from Modification The total amount of fees for amounts. SUBJECT AGREEME	ensate the A/E as an cluded also as an add amount for General C a #6. A negotiated be the additional service	additional service, for an ditional service is a negoti contrator Patch/Repairs are udget for On-Site Represses will be limited to 78%.	ated budget for Design T e included to reflect actuentation during the const The balance of \$247,05	Feam attendance at Use all cost over and above ruction phase will be inc	r/CDB what was lluded.	
AGREEMENT SUMMARY	Total Obligation Per Original Agreement	Total Amount of Previous Modifications	Total Obligation Prior to this Modification	Total Amount of this Modification	Total Agreement Obligation Including this Modification	
Basic Services	\$283,820.00	\$2,722,592.00	\$3,006,412.00		\$3,006,412.00	
2. C.A.F.	\$8,800.00	\$130,100.00	\$138,900.00	\$29,400.00	\$168,300.00	
Additional Services	\$4,000.00	\$1,619,865.00	\$1,623,865.00	\$978,936.00	\$2,602,801.00	
On-Site Rep		\$464,000.00	\$464,000.00	\$395,387.00	\$859,387.00	
5. ACBM Sampling	\$5,000.00		\$5,000.00		\$5,000.00	
6. XRF LBP	1650		\$1,650.00		\$1,650.00	
7. Elect. Gear Rdgs.	5000		\$5,000.00		\$5,000.00	
8. GC Patch/Repair	\$25,000.00	\$27,000.00	\$52,000.00	\$121,188.00	\$173,188.00	
9. Reproduction	\$1,000.00	\$25,000.00	\$26,000.00		\$26,000.00	
10. K&H Clean/Trng.		\$6,500.00	\$6,500.00		\$6,500.00	
11. T&B Verification	\$20,000.00	\$80,000.00	\$100,000.00		\$100,000.00	
12.			\$ 0.00		\$ 0.00	
13.			\$ 0.00		\$ 0.00	
TOTALS	\$354,270.00	\$5,075,057.00	\$5,429,327.00	\$1,524,911.00	\$6,954,238.00	
C.A.F. ADJUSTMENT C.A.F. TOTAL CDB FISCAL (FUNDS AVAILABITE \$	\$29,400.00 \$168,300.00	My review of this modification: Were in not within the contempla of Illinois; and are autho (Applicable only to modificate asing or decreasing amount more than \$10.0	ation of the contract as si rized by law, as describe fications the contract	ble at the time the contra gned; or, are in the best	act was signed; were	
\sim	· _	• •		The region	AL MANIA () [D	
Prepared by:	OULDE OF	04/07/2010	act time 30 days or mo USING AGENCY By	re.) KEGION	AL MANAGER	
Approved by	, , , , , , , , , , , , , , , , , , ,	·	FIRM: Henneman Eng	gineering Inc.		
CAPITAL DEVELOPMENT BOA	Legal RD				· · · · · ·	

Printed by the authority of the State of Illinois

Title:



Henneman Engineering Inc.

Champaign: 1605 South State Street Champaign, Illinois 61820-7240 T 217.359.1514 F 217.359.9354 Toll Free 888.616.0216 Email into@henneman.com www.henneman.com Ratph J. Henneman, P.E. Michael J. Henneman, P.E. Joseph B. Summers, P.E. David C. Mauck, P.E. Elizabeth L. Dougias, P.E. Thomas N. Bice, P.E. Jeffrey A. Treiber, P.E. Kip B.F. Doyle, P.E. Pauf G. Boland, P.E. Todd A. Spacek, P.E. Karl F. Miller, P.E. Jacob M. Unzicker, AlA Herman W. Lehr

April 5, 2010

Capital Development Board (CDB) 3rd Floor, William G. Stratton Building 401 South Spring Street Springfield, IL 62706-4050

Attn: Charlie Boyd

Subject: HVAC Upgrade Phase II & III

CDB #: 006-100-004

Contract Modification to Professional Services Agreement HEI #3401E: Modification No. 9

Dear Charlie,

I appreciate the time you and Ed James gave in discussing the Modification No. 9 for the Capitol HVAC project on Thursday. As you know, an additional list of improvements, known as the "B-List" has been under Leadership's consideration for inclusion into this project. We received direction from the Office of the Architect of the Capitol (OAC) last week to pursue design of the B-list and were asked to negotiate the design fee with you. I have prepared the following summary of our negotiations in which we agreed in principal on the fee for the B-list work as well as the additional services necessary to complete design, investigation of existing construction, and construction services.

I have prepared the following contract modification request presenting each of the additional services requested, along with supporting documentation for our request. As you advised, we understand that this modification must be presented and approved by the CDB Board on April 13.

Presentation of the improvements and associated fee are as follows:

I. B-List improvements \$1,125,123.

The B-list, copy attached, consists of 26 improvements with an estimated construction budget of \$11,329,000. You advised that five of these improvements: B-6, B-17, B-21, B-22, and B-25 totaling \$560,000 construction cost are considered Group IIR design classifications. The remaining 21 B-list items, \$10,769,000 were agreed to be Group 1R improvements. We agreed to a fee of 11.74% for the Group IIR design, and a fee of 8.943% for the Group IR design.

Chicago

Dalles

lowa City

Hadlass

Milwaukee

St. Louis

Industrial Technology Group Chicago Chempolon



II. Construction Observation

\$ 395,387

CDB has requested the services of full time construction observation services to manage both the architectural and HVAC improvements. This service was provided for the Phase I HVAC and Renovations of the House and Senate, and was proven to be a successful project management technique. The cost above is based upon having one full-time technical observer working five days per week for one year. Also included is one full-time architect and mechanical engineer who will split the five day week for one year. Construction duration is considered to be twelve months.

III. Design Coordination Meetings

\$ 103,000

Design coordination meetings have been held weekly for over a year to ensure that the expectations of CDB, Secretary of State, and the Office of the Architect's are satisfied. This request is for compensation of all design partners for these completed meetings through our recently completed 50% design submittal, and an additional two meetings per month for the next five months.

IV. Reimbursables: General Contractor Patch and Repair

\$121,188

A previous allowance was made to allow the design team to use the services of a general contractor to open walls and ceilings to expose the Capitol's structure for the design team. This allowance was consumed with the labor to open ceilings in every room of the Capitol to allow the 3D laser scanning above the ceiling. The replenishment of this allowance will leave \$25,000 for the completion of all investigative work by contractors.

Total Mod 9 Request = \$ 1,744,698.

Any questions, please contact me.

Best regards,

HENNEMAN ENGINEERING, INC.

Paul G. Boland, P.E.

Vice President, Director of Champaign Office



J. Richard Alsop III
AIA LEED AP
Architect of the Capitol

THE OFFICE OF THE ARCHITECT OF THE CAPITOL

William G. Stratton Building Suite 602 Springfield, Illinois 62706 Telephone: 217.782.7863 Facsimile: 217.524.1873

February 17, 2010

WEST WING HVAC/LIFE SAFETY/ADA RENOVATION "B" LIST SCOPE OF WORK

Item B-1 - Relocate Candy Stand:

This item includes relocating existing candy stand fixtures and providing new fixtures where needed, lighting and power to an undecided location. Possible locations are East side of temporary partition wall blocking off West Wing from rotunda (1st and 2st floor), East Corridor (1st floor).

Item B-2 - Renovate First Floor Women's Toilet Room 107:

This item includes a complete renovation of the Women's Toilet Room on the first floor including new fixtures, stalls and floor, wall and ceiling finishes.

Item B-3 - Renovate Second Floor Women's Toilet Room 206:

This item includes a complete renovation of the Women's Toilet Room on the second floor including new fixtures, stalls and floor, wall and ceiling finishes.

Item B-4 - Restoration of Men's Toilet Room 117:

This item includes a complete renovation of the first floor Men's Toilet. Work includes new layout with new fixtures and finishes. The original plaster ceiling will be exposed and restored along with new lighting.

Item B-5 - Restoration of Men's Toilet Room 217:

This item includes a complete renovation of the second floor Men's Toilet. Work includes new layout with new fixtures and finishes. The original plaster ceiling will be exposed and restored along with new lighting.

Item B-6 - Relocation of Capitol Nurse:

This item includes the relocation of the Capitol Nurse to an undetermined location.

Item B-7 - High Level Renovation of Hearing Rooms 122A and 122B:

This item includes a high level renovation of these two rooms into a single hearing room. The finishes shall be similar to Room 114 including doors, windows, standing and running trim, wainscots, carpets, decorative ceilings and lighting. The committee platform will need to be of high quality or a flexible type that can be manipulated easily to conform to various committee requirements. All work must meet ADA requirements.

Item B-8 - High Level Renovation of Hearing Room 118:

This item includes a high level renovation of this hearing room. The finishes shall be similar to Room 114 including doors, windows, standing and running trim, wainscots, carpets, decorative ceilings and lighting. The committee platform will need to be of high quality or a flexible type that can be manipulated easily to conform to various committee requirements. All work must meet ADA requirements.

Item B-9 - Restore Corridor Windows on First Floor.

This item is to restore the corridor windows that exist on the first floor of the West Wing. The windows are currently concealed by plaster and the hope is that they are in restorable condition. This item includes the restoration of five (5) windows.

Item B-10 - New Corridor Door Openings and Surrounds in Rooms 118, 119 and 122A:

This item includes new doors and surrounds to match existing. These doors include replicas of historic doors and transoms and new marble surrounds to match existing.

Item B-11 - Renovate Senate Minority Office Suite 309:

This item includes the complete renovation of Office Suite 309. This includes the construction of new offices and reception areas along the west wall of room 309 and renovation of all of the adjacent rooms. Limited decorative ceiling work is included as well as new decorative and functional lighting.

Item B-12 - Restore Decorative Ceiling in Room M207:

This item includes restoration of the existing historic ceiling that will be above the House Republican Staff offices on the second floor mezzanine.

Item B-13 - Restore Decorative Ceiling in Room M209:

This item includes restoration of the existing historic ceiling on the north end of the second floor mezzanine.

Item B-14 - Restore Decorative Ceiling in Room M210:

This item includes restoration of the existing historic ceiling on the south end of the second floor mezzanine.

Item B-15 - Renovate Office Suite 412:

This item includes a complete renovation of Office Suite 412 including restoration of the decorative ceiling.

Item B-16 - Restore Office Suite 417:

This item includes a complete renovation of Office Suite 417 including restoration of the decorative ceiling.

Item B-17 - Extra Conduit, J-Boxes and Electrical Rough-In at New Light Locations:

This item includes new electrical rough-in to light locations shown in the just completed Design Development Phase Lighting Study. These will include locations on the interior corridor ceilings, in the elevator vestibules, west entry vestibules and building exterior. This electrical work will require channeling and repair of plaster for new conduit and boxes.

Item B-18 - Extra Fire Sprinkler Rework to Accommodate Restored Decorative Ceilings:

This item includes the rerouting of sprinkler mains and lines to miss any restored ceilings. These lines may also need to be buried in plaster trenches or other methods to be concealed in rooms that may be restored now or in the future.

Item B-19 - Renovation of the Basement Cafeteria:

This item includes leveling the floors, exposing the masonry vaults, new appropriate lighting and mechanical systems, rerouting sprinkler piping, new finishes and appropriate kitchen equipment for catering services.

Item B-20 - Replace West Entry doors:

This item includes replacement of existing entry doors with doors, transoms and frames that are more appropriate to the building. Remove lay-in ceilings in vestibules and refinish plaster ceiling. New door designs and layout to meet ADA.

Item B-21 - Install CATV (Cable TV) in West Wing - set distribution hub for later phases:

This item includes running new cabling and associated connections, equipment, etc. from the demarcation point to the internal distribution location, then distribution from this location to West Wing occupants. Other Wings will tie into this distribution location for distribution in later phases.

Item B-22 - Install Communications Hub in Attic:

This item includes the construction/installation of area(s) within the West Wing attic of secure rooms for all communication lines including networking, telephone, cable, and speaker wire. All wiring will be placed into color coded conduit on wire racks for security and ease of identification.

Item B-23 - Decorative Painting Restoration:

At the completion of the renovations to the West Wing, decorative painting restorations shall be completed on ceilings and walls.

Item B-24 - Marble Cleaning:

At the completion of the renovations to the West Wing, the stone and marble public areas shall be professionally cleaned.

Item B-25 - Upgrade Public Address System:

This item includes upgrading public address system including hardware components speakers and wiring as well as individual control mechanisms.

Item B-26 - Upgrade of Corridor Doors:

This item includes replacing all non-historically styled doors in public areas of 2 and 2M to more appropriate style.

"B" List Opinion of Probable A/E and Construction Costs:

Item	Construction	A/E Fee	
B-1	\$50,000	\$4, 405	
B-2	\$252,000	\$22,201	
B-3	\$252,000	\$22,201	
B-4	\$282,000	\$24,844	
B-5	\$282,000	\$24,844	
► B-6	\$100,000	\$8,810	
B-7	\$875,000	\$77,088	
B-8	\$925,000	\$81,493	
B-9	\$450,000	\$39,645	
B-10	\$450,000	\$39,645	
B-11	\$3,300,000	\$290,730	
B-12	\$405,000	\$35,681	
B-13	\$195,000	\$17,180	
B-14	\$195,000	\$17,180	
B-15	\$ 468,000	\$41,231	
B-16	\$468,000	\$41,231	
B-17	\$200,000	\$17,620	
B-18	\$300,000	\$26,430	
B-19	\$1,000,000	\$88,100	
B-20	\$1,500,000	\$132,150	
B-21	\$100,000	\$8,810	
B-22	\$100,000	\$ 8,810	
B-23	\$400,000	NA	
B-24	\$ 150,000	NA	
B-25	\$60,000	\$ 3,500	
B-26	· \$ 70,000	\$3,000	
Subtotal	\$11,329,000	\$1,076,829	
Contingency (10%)	\$1,132,900	\$107,683	
Total	\$12,461,900	\$1,184,512	
cas (3%)	373 900	. , ,	
Grand Total:			\$13,646,412
	12,835, 800		, ,

CAPITAL DEVELOPMENT BOARD

Agenda Item #

Subject Staff Recommendations for Concurrence in

the Selection of Architects/Engineers

APPROP. & TOTAL COST AMOUNTS

PROJECT#

ARCHITECT/PROJECT DESCRIPTION

1 007-010-023 Renovate Supreme Court Building, Supreme Court Building, Springfield,

Sangamon County, Office of Illinois Courts

\$15,955,000 \$15,955,000

FIRMS BEING CONSIDERED FOR SELECTION:

4240 Architecture Inc.

DeStefano and Partners Ltd

Hammond Beeby Rupert Ainge Inc

2 039-050-003 Replace Roofing System, Animal Disease Laboratory, Centralia, Department

of Agriculture

\$615,000

\$615,000

FIRMS BEING CONSIDERED FOR SELECTION:

Ittner Wm B Inc

S T R Partners LLC

Upchurch Group Inc The

3 039-150-165 Repair Administration Building Interior Water Damage and Remediate Mold, Administration Building, Illinois State Fairgrounds, Springfield, Sangamon County, Department of Agriculture

\$767,000

\$767,000

FIRMS BEING CONSIDERED FOR SELECTION:

Allied Design Consultants Inc.

Sarti Architectural Group Inc.

Walton and Associates Architects PC

040-010-097 Plan and Begin Renovation - Kent, Schapers B, Elmore Buildings, Quincy Veterans Home, Quicy, Adams County, Department of Veterans Affairs

\$1,056,000

To be Determined

FIRMS BEING CONSIDERED FOR SELECTION:

Farnsworth Group Inc.

Ferry & Associates Architects LLC

Perkins Eastman Architects, PC

APITAL DEVELOPMENT BOARD

Agenda Item #

Subject	Staff Recommendations for Concurrence in
	the Selection of Architects/Engineers

ARCHITECT/PROJECT DESCRIPTION PROJECT #

APPROP. & TOTAL COST AMOUNTS

5 102-249-072 Replace Roofing Systems, Starved Rock State Park & Lodge, LaSalle County, Department of Natural Resources

\$500,000

\$500,000

FIRMS BEING CONSIDERED FOR SELECTION:

Bradley & Bradley Architects & Engineers PC

Hutchinson Design Group Ltd

JH2B Architects Inc

6 102-777-014

Replace Roofing Systems, Wayne Fitzgerrell State Park, Jefferson County, Department of Natural Resources

\$262,004

\$262,004

FIRMS BEING CONSIDERED FOR SELECTION:

Eggemeyer Associates Architects Inc

Formation Architects Inc.

Ittner Wm B inc

7 250-285-004 Replace Roofing Systems, Collinsville Regional Office Complex, Department of Central Management Services

\$3,350,000

\$3,350,000

FIRMS BEING CONSIDERED FOR SELECTION:

AAIC Inc

David A Loyet & Associates Inc Architects

E D M of Illinois Inc d/b/a EDM Inc

8 321-125-051 Replace Roofs - Kennedy and Administration, McFarland Mental Health Center, Springfield, Sangamon County, Department of Human Services

\$2,476,000

\$2,476,000

FIRMS BEING CONSIDERED FOR SELECTION:

Gorski Reifsteck Architects Inc.

Kenyon & Associates Architects Inc

Melotte Morse Leonatti Parker Ltd

CAPITAL DEVELOPMENT BOARD			Agenda Item #
Subject	Staff Recommendations for Concurrence in the Selection of Architects/Engineers PROJECT # ARCHITECT/PROJECT DESCRIPTION		APPROP. & TOTAL
			COST AMOUNTS
	9 `321-155-0	11 Replace Roofing Systems, IL School for the Visually Impaired, Jacksonville, Morgan County, Department of Human Services	\$392,832 \$392,832
	•	FIRMS BEING CONSIDERED FOR SELECTION:	
		Allied Design Consultants Inc	
		Kelly & Associates Architecture	
		Sarti Architectural Group Inc	
	10 321-160-02	Replace Administration Building Roof and Renovate Dorm Restrooms, Illinois School for the Deaf, Jacksonville, Morgan County, Department of Human Services	\$3,776,000 \$3,776,000
		FIRMS BEING CONSIDERED FOR SELECTION:	
		Evan Lloyd Associates Inc	
		Melotte Morse Leonatti Parker Ltd	

11 738-020-040 Replace Roofing System, Attorney General Building, Springfield, Sangamon County, Office of the Attorney General

\$378,000 \$378,000

FIRMS BEING CONSIDERED FOR SELECTION:

Graham & Hyde Architects Inc.

Renaissance Architects Inc

Shafer John & Associates Inc.

Walton and Associates Architects PC

12 750-010-006 Replace Roofing Systems, Michael J. Howlett Building, Springfield, Sangamon County, Office of the Secretary of State

\$662,000

\$662,000

FIRMS BEING CONSIDERED FOR SELECTION:

Allied Design Consultants Inc

Tripartite Inc

White & Borgognoni Architects PC

CDB PROJECT NO:

007-010-023

PROJECT DESCRIPTION:

Renovate the Supreme Court Building

PROJECT LOCATION:

Supreme Court Building - Springfield

Supreme Court

APPROPRIATION AMOUNT:

\$15,955,000

ESTIMATED TOTAL PROJECT COST:

\$15,955,000

PROJECT SCOPE OF WORK:

The Supreme Court Building (PO100) is a 54,540 square foot, four-story building constructed in 1906.

The scope of work provides for restoring historic building elements, selective remodeling for adaptive re-use and code compliance, removing and replacing HVAC systems and domestic water piping, and replacing fire protection systems. The work also includes replacing main switchgear, panelboards, feeders, lighting, fire alarm devices and wiring, in addition to providing electronic security systems. Additionally, the scope will include

- Restoration of historic murals, tapestries, architectural woodwork and plaster.
- Protection for historic artistic elements throughout construction.
- Reconfiguration of historic skylights suitable for backlighting.
- Providing temperature and humidity controlled compact document storage.
- Modifying waste and vent piping and replace plumbing fixtures.
- Replacing sprinkler and standpipe systems including replacement of fire pump.
- Selectively replacing branch circuits.
- Providing enhanced electronic security.
- Concealing all building support systems and devices consistent with restoring the building to a historically accurate condition.
- Performing all work in a compressed schedule as defined by court schedules.

CDB PROJECT NO:

039-050-003

PROJECT DESCRIPTION:

Replace Roofing System

PROJECT LOCATION:

Animal Disease Laboratory - Centralia

Department of Agriculture

APPROPRIATION AMOUNT:

\$ 615,000

ESTIMATED TOTAL PROJECT COST:

\$ 615,000

PROJECT SCOPE OF WORK:

The Animal Disease Laboratory (O0300) is a 23,000 square foot, two-story building constructed in 1984.

The scope of work provides for replacing the standing seam metal roof and providing the proper roof slope. A cool roof will be requested. Documentation will be required if this is not feasible.

CDB PROJECT NO:

039-150-165

PROJECT DESCRIPTION:

Repair Administration Building Interior Water Damage & Remediate Mold

PROJECT LOCATION:

Illinois State Fairgrounds - Springfield

Department of Agriculture

APPROPRIATION AMOUNT:

\$ 767,000

ESTIMATED TOTAL PROJECT COST:

\$ 767,000

PROJECT SCOPE OF WORK:

The Administration Building (O0106) is a 149,000 square foot, two-story building constructed in 1978.

The scope of work provides for removing and replacing all water-damaged building components. A Microbiological Observations and Sampling Report, which identified the presence of mold, is available as a source document and will be considered as a design resource for the remediation for this project. While the presence of asbestos-containing materials has not been confirmed for work included in this project, it is assumed that some asbestos abatement may be required.

CDB PROJECT NO:

040-010-097

PROJECT DESCRIPTION:

Plan and Begin Buildings Renovation - Kent, Schapers B, Elmore

Buildings

PROJECT LOCATION:

Quincy Veterans' Home - Adams County

Department of Veterans' Affairs

APPROPRIATION AMOUNT:

\$1,056,000

ESTIMATED TOTAL PROJECT COST:

To Be Determined

PROJECT SCOPE OF WORK:

The Kent Infirmary #91 Building (W0650) is a 58,850 square foot, three-story building constructed in 1972. The Schapers B. Hospital #93 Building (W0644) is a 35,716 square foot, one-story building constructed in 1963. The Elmore Infirmary #94 Building (W0646) is a 34,126 square foot, two-story building constructed in 1963.

The scope of work provides for evaluation and analysis of three buildings at the Illinois Veteran's Home - Quincy campus, resulting in recommendations for renovation and reuse of the buildings. Evaluation of the buildings will include but not be limited to the following:

- Building envelope.

- Accessibility of all areas (rooms, bathrooms, building levels, building access).

- Physical requirements for delivery of skilled care, electrical systems, plumbing, heating, ventilating and air conditioning, telecommunications, and security systems.

- Compliance with life safety and green building requirements as well as the phasing of the design and construction must also be evaluated.

The renovation of the buildings will provide appropriate facilities to provide skilled care for Illinois veterans, which may include accommodations for Alzheimer's care. All renovations must be in compliance with applicable requirements of the United States Department of Veterans' Affairs (USDVA) and the Illinois Department of Public Health (IDPH). Familiarity with current requirements of the USDVA and IDPH is required for firms submitting for this project.

CDB PROJECT NO:

102-249-072

PROJECT DESCRIPTION:

Replace Roofing Systems

PROJECT LOCATION:

Starved Rock State Park & Lodge - LaSalle County

Department of Natural Resources

APPROPRIATION AMOUNT:

\$ 500,000

ESTIMATED TOTAL PROJECT COST:

\$ 500,000

PROJECT SCOPE OF WORK:

The Starved Rock Lodge is an 80,000 square foot, three-story building constructed in 1935.

The scope of work provides for replacing approximately 30,000 square feet of roofing material on the lodge and one of the lodge's wings. A cool roof will be requested. Documentation will be required if this is not feasible.

CDB PROJECT NO:

102-777-014

PROJECT DESCRIPTION: Replace Roofing Systems

PROJECT LOCATION:

Wayne Fitzgerrell State Park - Jefferson County

Department of Natural Resources

APPROPRIATION AMOUNT:

\$ 262,004

ESTIMATED TOTAL PROJECT COST:

\$ 262,004

PROJECT SCOPE OF WORK:

The Wayne Fitzgerrell State Park is a 45,817 square foot, 80-building facility constructed in 1975.

The scope of work provides for removing and replacing approximately 11,000 square feet of roofing on four buildings. A cool roof will be requested. Documentation will be required if this is not feasible.

CDB PROJECT NO:

250-285-004

PROJECT DESCRIPTION:

Replace Roofing Systems

PROJECT LOCATION:

Collinsville Regional Office Complex

Department of Central Management Services

APPROPRIATION AMOUNT: .

\$1,980,000

ARRA ENERGY EFFICIENCY & CONSERVATION BLOCK GRANT:

\$1,370,000

ESTIMATED TOTAL PROJECT COST:

\$3,350,000

PROJECT SCOPE OF WORK:

The Collinsville Regional Office Complex is a 143,455 square foot, two-story facility constructed in 1986.

The scope of work provides for removing and replacing approximately 105,000 square feet of the roofing systems from six buildings. A cool roof will be requested. Documentation will be required if this is not feasible. An additional component of this project will be funded with ARRA Energy Efficiency and Conservation Block Grant Funds (EECBG). The scope is provided below and this component of the project will include ARRA reporting requirements. Services may also include completing an application for the Energy Efficiency Portfolio Rebate Program through the Department of Commerce and Economic Opportunity.

The (EECBG) scope of work provides for replacing the existing chiller with a unit of greater capacity and replacing all the light fixtures in the building. The work also includes replacing two air handling units, two return fans, chilled water piping, pumps, controls and providing all necessary general and electrical work in support of the mechanical work. In addition, the work includes cleaning and re-insulating various sections of ductwork. The work also includes removing the lead on the Firing Range.

CDB PROJECT NO:

321-125-051

PROJECT DESCRIPTION:

Replace Roofs - Kennedy and Administration

PROJECT LOCATION:

McFarland Mental Health Center - Springfield

Department of Human Services

APPROPRIATION AMOUNT:

\$2,226,000

ARRA ENERGY EFFICIENCY & CONSERVATION BLOCK GRANT:

\$ 250,000

ESTIMATED TOTAL PROJECT COST:

\$2,476,000

PROJECT SCOPE OF WORK:

The Administration Building - A (BV001) is a 103,740 square foot, three-story building constructed in 1967. The John Kennedy Hall - D (BV002) is a 16,865 square foot building constructed in 1967.

The scope of work provides for removing approximately 120,000 square feet of existing ballasted EPDM on two buildings and replacing it with insulation, roofing membrane, metal coping and all attendant accessories. A cool roof will be requested. Documentation will be required if this is not feasible. An additional component of this project will be funded with ARRA Energy Efficiency and Conservation Block Grant Funds (EECBG). The scope is provided below and this component of the project will include ARRA reporting requirements.

The (EECBG) scope of work provides for replacing the existing pneumatic control system with a DDC system to provide more efficient use of the mechanicals in the building and provides for replacing the existing inefficient burner with a new duel burner.

CDB PROJECT NO:

321-155-011

PROJECT DESCRIPTION:

Replace Roofing Systems

PROJECT LOCATION:

IL School for the Visually Impaired - Jacksonville

Department of Human Services

APPROPRIATION AMOUNT:

\$ 392,832

ESTIMATED TOTAL PROJECT COST:

\$ 392,832

PROJECT SCOPE OF WORK:

The Jacksonville Illinois School for the Visually Impaired is a 305,705 square foot, 26 building facility constructed in 1882.

The scope of work provides for replacing approximately 8,500 square feet of roofing on Unit 18 and repairing or replacing the roofs on Main, Laundry/Dietary and the Maintenance Shop. A cool roof will be requested. Documentation will be required if this is not feasible.

CDB PROJECT NO:

321-160-022

PROJECT DESCRIPTION:

Replace Administration Building Roof and Renovate Dorm Restrooms

PROJECT LOCATION:

Illinois School for the Deaf - Jacksonville

Department of Human Services

APPROPRIATION AMOUNT:

\$3,776,000

ESTIMATED TOTAL PROJECT COST:

\$3,776,000

PROJECT SCOPE OF WORK:

The Administration Building (V0204) is a 57,978 square foot, five-story building constructed in 1845. Officer Hall #11 (V0206) is a 56,190 square foot, two story building constructed in 1935. Horner Hall #12 (V0207) is a 56,190 square foot, two-story building constructed in 1936. Wait Hall #6 (V0208) is a 56,190 square foot, two-story building constructed in 1940.

The scope of work provides for replacing approximately 16,426 square feet of shingle roof including gutter liner, flashings and accessories, including restoring the cupola windows and siding. A cool roof will be requested. Documentation will be required if this is not feasible. The scope also provides for remodeling 24 bathrooms in three dorms including bringing the bathrooms into compliance with Illinois Accessibility Code. The work also includes upgrading the domestic hot water recirculation systems and replacing the bathroom exhaust systems. This project includes funding for the abatement of asbestos-containing materials. The Illinois Historic Preservation Agency should be consulted during every phase of this project.

CDB PROJECT NO:

738-020-040

PROJECT DESCRIPTION:

Replace Roofing System

PROJECT LOCATION:

Attorney General - Springfield

Office of the Attorney General

APPROPRIATION AMOUNT:

\$ 378,000

ESTIMATED TOTAL PROJECT COST:

\$ 378,000

PROJECT SCOPE OF WORK:

The Attorney General Building (L0100) is a 60,500 square foot, four-story building constructed in 1968.

The scope of work provides for removing and replacing approximately 15,000 square feet of roofing, all flashings, and all attendant accessories. A cool roof will be requested. Documentation will be required if this is not feasible.

CDB PROJECT NO:

750-010-006

PROJECT DESCRIPTION:

Replace Roofing Systems

PROJECT LOCATION:

Michael J. Howlett Building - Springfield

Office of the Secretary of State

APPROPRIATION AMOUNT:

\$ 662,000

ESTIMATED TOTAL PROJECT COST:

\$ 662,000

PROJECT SCOPE OF WORK:

The Michael J. Howlett Building (M0102) is a 450,000 square foot, eight-story building constructed in 1929.

The scope of work provides for removing and replacing approximately 38,000 square feet of roofing. Fully adhered white PVC is preferred. Asbestos abatement may be required.

SUBJECT: Director Selection / Informational Items

PROJECT_#	FIRM/JOB DESCRIPTION	PROJECT AMOUNT
120-175-123	Eggemeyer Associates Architects, Inc. Emergency - Replace Roofing Systems Menard Correctional Center - Randolph County Department of Corrections	\$162,000
120-260-704	Farmer Environmental Services, LLC Emergency Remediation of Asbestos Floor Tile Centralia Correctional Center - Clinton County Department of Corrections	\$225,000
321-087-044	Engineering Concepts & Solutions, Inc. Emergency HVAC Repairs Chester Mental Health Center - Randolph County Department of Human Services	\$100,000
750-020-703	Fitch Fitzgerald, Inc. HVAC Repairs/Ceiling Tile Replacement/Asbestos Abatement William G. Stratton Building - Sangamon County Office of the Secretary of State	\$380,000

BOARD MEETING DATE: A

April 13, 2010

CDB PROJECT NO:

120-175-123

PROJECT DESCRIPTION:

Emergency - Replace Roofing Systems

PROJECT LOCATION:

Menard Correctional Center - Randolph County

Department of Corrections

PROJECT AMOUNT:

\$162,000

PROJECT SCOPE OF WORK:

The Menard Correctional Center is a 156-building maximum security facility constructed in 1877.

The scope of work provides for replacing approximately 23,000 square feet of shingles and 8,900 square feet of membrane roofing material on three buildings, including ridge vents, edge metal, soffits, gutters and down-spouts.

ARCHITECT/ENGINEER:

Eggemeyer Associates Architects, Inc.

26859

2015 W Main St.

Carbondale, IL 62901

The firm was selected because of their roof replacement experience on CDB projects, geographic location and their availability to respond to the emergency in an expedient manner

APPROVED BY THE EXECUTIVE DIRECTOR: March 3, 2010

BOARD MEETING DATE: April 13, 2010

CDB PROJECT NO: 120-260-704

PROJECT DESCRIPTION: Emergency Remediation of Asbestos Floor Tile

PROJECT LOCATION: Centralia Correctional Center - Clinton County

Department of Corrections

PROJECT AMOUNT: \$225,000

PROJECT SCOPE OF WORK:

The Centralia Correctional Center is a 44 building, medium security facility constructed in 1980.

The scope of work provides for testing and remediating the suspect floor tile.

ARCHITECT/ENGINEER: Farmer Environmental Services, LLC 28758

108 Emerald Hills Edwardsville, IL 62025

The firm was selected because of their experience with CDB asbestos abatement projects in correctional facilities and their availability to respond to the emergency in an expedient manner.

APPROVED BY THE EXECUTIVE DIRECTOR: March 5, 2010

BOARD MEETING DATE:

April 13, 2010

CDB PROJECT NO:

321-087-044

PROJECT DESCRIPTION:

Emergency HVAC Repairs

PROJECT LOCATION:

Chester Mental Health Center - Randolph County

Department of Human Services

PROJECT AMOUNT:

\$100,000

PROJECT SCOPE OF WORK:

The Max Units (B5001-B5009 and B5011-B5017) range in size from 6,860 to 7,300 square feet and are one-story buildings constructed in 1975.

The scope of work provides for a forensic investigation of the HVAC system in the Max Units that will define the current problems associated with extreme temperature variances and interior humidity, recommend corrective action and provide a cost estimate.

ARCHITECT/ENGINEER:

Engineering Concepts & Solutions, Inc.

29215

1103 South Mattis Avenue, Suite B

Champaign, IL 61821

The firm was selected because of their experience in HVAC design and availability to provide a forensic study of the facility's system. This is a replacement firm for Marcum Engineering whom was selected in November 2009.

APPROVED BY THE EXECUTIVE DIRECTOR: March 5, 2010

BOARD MEETING DATE:

April 13, 2010

CDB PROJECT NO:

750-020-703

PROJECT DESCRIPTION:

HVAC Repairs/Ceiling Tile Replacement/Asbestos Abatement

PROJECT LOCATION:

William G. Stratton Building - Sangamon County

Office of the Secretary of State

PROJECT AMOUNT:

\$380,000

PROJECT SCOPE OF WORK:

The William G. Stratton Building (M0103) is a 452,523 square foot, 8-story building constructed in 1955.

The scope of work provides for the abatement of asbestos-containing materials on portions of floors one, three and four, as well as replacing ceiling tiles and lighting in the abated spaces. In addition, the scope also provides for necessary repairs to the HVAC piping and insulation.

ARCHITECT/ENGINEER:

Fitch Fitzgerald, Inc. 18050

2815 Old Jacksonville Road

Springfield, IL 62704

The firm was selected because of their expertise in asbestos abatement and mechanical repair designs as well as their availability to expedite the project.

APPROVED BY THE EXECUTIVE DIRECTOR: March 23, 2010

FY-10 CDB BOARD MEETING SCHEDULE

TIME	LOCATION
	Chicago and Springfield
9:30 a.m.	video-conference
10:00 a.m.	CANCELLED
	Chicago and Springfield
10:00 a.m.	video-conference
	Chicago and Springfield
10:00 a.m.	video-conference
10:00 a.m.	CANCELLED
	Chicago and Springfield
10:00 a.m.	video-conference
	Chicago and Springfield
10:30 a.m.	video-conference
	Chicago and Springfield
10:30 a.m.	video-conference (RESCHEDULED)
	Chicago and Springfield
10:30 a.m.	video-conference
	Chicago and Springfield
10:30 a.m.	video-conference
	Chicago and Springfield
10:30 a.m.	video-conference
	Chicago and Springfield
10:30 a.m.	video-conference
	9:30 a.m. 10:00 a.m. 10:00 a.m. 10:00 a.m. 10:00 a.m. 10:30 a.m. 10:30 a.m. 10:30 a.m. 10:30 a.m.